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RHODE ISLAND BASIC ECONOMIC STATISTICS

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT

RHODE ISLAND
BASIC ECONOMIC STATISTICS
1979 - 1980

It is my desire that this single comprehensive source of Rhode Island economic statistics will meet the needs of all who wish to know the facts about Rhode Island — its people, its government, and its resources.

J. Joseph Garrahy

J. Joseph Garrahy
Governor

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT

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INTRODUCTION

The Economic Research Division of the Rhode Island Department of Economic Development has compiled the 1979-1980 edition of the Rhode Island Basic Economic Statistics for use in market analysis, for general reference and for use by those interested in investing in a business or industrial facility in the State of Rhode Island.

In this handbook, the seventh edition of a book first published in 1965 by the Rhode Island Development Council, statistics are presented for the State, it's 5 counties and 39 cities and towns; and in selected instances for the Providence - Warwick - Pawtucket Standard Metropolitan Statistical Area, the Region and the Nation.

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GOVERNMENT

GOVERNMENT IN RHODE ISLAND

IN BRIEF

General Offices- The constitution of the State of Rhode Island and Providence Plantations was adopted in 1842 and has been amended 42 times since then. Five general state offices were established under the Constitution. They are: Governor, Lieutenant Governor, Attorney General, Secretary of State and General Treasurer. All state elected officers serve two-year terms. General elections are held on the first Tuesday in November in even numbered years.

His Excellency, J. Joseph Garrahy
Governor
222 State House
Providence, R.I. 02903

His Honor, Thomas R. DiLuglio
Lieutenant Governor
316 State House
Providence, R.I. 02903

Hon. Robert F. Burns
Secretary of State
219 State House
Providence, R.I. 02903

Hon. Anthony J. Solomon
General Treasurer
102 State House
Providence, R.I. 02903

Hon. Dennis J. Roberts II
Attorney General
411 Providence County Court House
Providence, R.I. 02903

General Assembly- The lawmaking body, Rhode Island's General Assembly, consists of a 50-member Senate and a 100-member House of Representatives. Each senator or representative is elected from a special senate or house district. The General Assembly meets annually beginning on the first Tuesday in January.

United States Congress- Rhode Island sends two senators and two representatives to the U.S. Congress.

Senators

Hon. John H. Chafee
301 Post Office Annex
Providence, R.I. 02903

Hon. Claiborne deB. Pell
418 Federal Building, USCH
Providence, R.I. 02903

Representatives

Hon. Fernand J. St Germain
John E. Fogarty Federal Building
Providence, R.I. 02903

Hon. Edward P. Beard
307 Post Office Annex
Providence, R.I. 02903

State Administration- The administration of state government is divided into 16 major departments under the Governor. They are:

- Executive
- Business Regulation
- Corrections
- Education
- Environmental Management
- Health
- Library Services
- Social and Rehabilitative Services
- Transportation
- Administration
- Community Affairs
- Economic Development
- Elderly Affairs
- Employment Security
- Labor
- Mental Health, Retardation, and Hospitals

JUDICIAL SYSTEM

The judicial system of the State of Rhode Island consists of the Supreme Court, Superior Court, Family Court, and seven Divisions of the District Court. Several of Rhode Island's cities also have municipal courts.

LOCAL GOVERNMENT

Rhode Island is divided into 39 municipalities ranging in size from 1.3 to 64.8 square miles. There is no county government. The type of local governments range from Mayor, administrator, manager, to town council. Many of the rural towns maintain the traditional New England Town Meeting. In Rhode Island local communities maintain control in such areas as primary and secondary education, subdivision of land and zoning. The principal source of municipal revenue is the local property tax.

RESIDENCY

Any U. S. citizen may become a Rhode Island resident and a resident of a particular city or town by establishing his domicile in this state and that town for 30 days.

BASIC
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ECONOMY

THE RHODE ISLAND ECONOMY - 1978-1979

The Rhode Island economy in 1978 continued its remarkable recovery from our nation's serious recession of the mid-seventies.

Total wage and salary employment increased by 16,100 or 4.2 percent from 1977; manufacturing employment gained by 6,200 or 4.8 percent and non-manufacturing jobs increased by 9,900 or 3.9 percent. The 1978 average non-farm employment of 397,800 was the highest in the state's history; while manufacturing employment of 135,000 is the highest since 1953. Average weekly earnings for production workers in manufacturing increased by 6.7 percent and averaged $183.22 weekly. The December 1978 figure was $195.91.

During 1978, Rhode Island's unemployment rate averaged 6.7 percent, down substantially from the 1977 rate of 8.6 percent, but still above the national average of 6.0 percent.

Another indication of our improved economic health are the 1978 construction award figures which showed an increase of 12.5 percent over 1977; with a gain of 9% in residential construction awards and 57% in public works and utilities accounting for this increase. New manufacturing plant construction started or committed in 1978 amounted to 1,286,000 square feet to be built at a cost of over $46,000,000. These figures include the unique assembly building being constructed by the Electric Boat Division of General Dynamics at Quonset Point. In 1977, 1,190,000 square feet of new space was committed at a cost of $26,600,000.

In the period 1970 to 1978 the state's total population declined by 15,000 persons; due in large part to military pull-outs at the U.S. Navy bases in Newport and North Kingstown. However, the civilian population increased during this period. More important than the gross population change, however, is the change in the population age distribution. Between 1970 and 1978 those under 18 years of age declined while the age group 18 to 64 increased. The significance of this information can be seen in the ten percent growth of the civilian labor force in this period, an average of 5,000 persons per year. This growth is the result of increased labor force participation as well as the changed age composition.

It is expected that employment in 1979 will average over 400,000. The continued influx of persons into the labor force from the high birth years of the late 1950's and early 1960's emphasizes the need for substantial growth in the state's employment base during the next several years to absorb these Rhode Island residents.

In summary the economy of Rhode Island should be characterized by much slower growth in 1979 than was experienced in 1977 and 1978 when employment increased by 4.1% and 4.2% respectively. Forecasts of the performance of the Rhode Island economy are strongly tied to the national economy and national policies and growth during 1979 and 1980 will be effected by programs initiated at that level.

SUMMARY OF RHODE ISLAND ECONOMIC STATISTICS

Population	July 1, 1978 Census Estimate 1/	935,000
	Census, April 1, 1970 1/	949,723
	Census, April 1, 1960 1/	859,488
	Density per square mile of land area, 1970 1/	905
Households	Total, 1970 1/	291,965
	Average number of persons per occupied unit, 1970 1/	3.1
Housing Units	Total, 1970 1/	317,718
	Seasonal units, 1970 1/	9,976
	Owner-occupancy ratio 1970 1/	57.9%
Employment, Average Monthly Civilian, 1978		
	Manufacturing employees 4/	135,000
	Non-Manufacturing employees 4/	262,800
	Farm and household workers, and self-employed 4/	29,800
Personal Income	Total 1978 (Preliminary) 5/	$7,035,000,000
	Per capita-1978 (Preliminary) 5/	$ 7,526
Value of Physical Production		
	Value added by manufacture, 1976 1/	$2,295,000,000
	Value of shipments, 1976 1/	$4,533,000,000
	Value of farm products sold, 1977 12/	$ 26,300,000
	Value of commercial fish catch, 1978 7/	$ 29,316,000
	Value of mineral production 1977 8/	$ 5,591,000
Value of Trade and Service		
	Retail sales, 1972 - 1/	$2,018,227,000
	Percent increase from 1967	46.1%
	Wholesale sales, 1972 - 1/	$2,072,100,000
	Percent increase from 1967	40.5%
	Receipts of selected service establishments, 1972 1/	$ 357,229,000
	Percent increase from 1967	60.6%
Number of Establishments		
	Manufacturers, 2nd Quarter 1978 3/	3,344
	Farms, 1974 1/	597
	Wholesale establishments 1972 1/	1,479
	Retail establishments 1972 1/	8,791
	Selected service establishments, 1972 1/	6,585
Miscellaneous		
	Construction contract awards, 1978 6/	$ 342,984,000
	Waterborne freight - Port of Providence, fiscal '78 (tons) 9/	6,642,510
	Air Passengers - total on scheduled flights, 1978 10/	999,594
	Air Cargo - mail, express and freight, 1978 (tons) 10/	7,967
	Average size of a farm, 1974 (acres) 1/	102
	Total resources of Rhode Island banks, Dec.31, 1977 11/	$6,579,795,213

SOURCE: 1/ U.S. Bureau of the Census 2/ R. I. Department of Economic Development 3/ R.I.Department of Employment Security 4/ R. I. Department of Labor and U.S. Bureau of Labor Statistics 5/ U.S. Department of Commerce 6/ F.W. Dodge. Co., Div. McGraw Hill, Inc. 7/ National Marine Fisheries Service 8/ U.S. Bureau of Mines 9/ Dept. of Public Works, City of Providence 10/ R.I. Division of Aeronautics 11/ R.I.Bank Commissioner 12/ U.S. Department of Agriculture

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-April 1979

RHODE ISLAND ECONOMIC TRENDS -- APRIL 1979

Total non-farm employment in April was up 2,000 from March, but was 200 less than April 1978. There was a loss of 400 jobs in manufacturing and a gain of 200 non-manufacturing jobs since last April. Average hourly earnings in manufacturing were up 7.8 percent from last April; although average weekly hours worked were down 2.5 percent. Unemployment totaled 31,100 representing 7.0 percent of the labor force, compared with a national unadjusted rate of 5.5 percent.

The U.S. Census Bureau reported that department store sales in the Providence Metropolitan Area for February 1979 were 15 percent higher than last February; later data not presently available.

Total construction contract awards in April were 44.4 percent higher than a year ago. Total contracts for the first 4 months of 1979 were 97.0 percent higher than the corresponding period last year.

	APRIL 1979 vs APRIL 1978			FIRST 4 MONTHS 2/		
	1979	1978	% Change	1979	1978	% Change
EMPLOYMENT						
Total Non-Farm	394,800	395,000*	- 0.1	391,700(A)	381,800(A)*	+ 2.6
Manufacturing	134,100	134,500*	- 0.3	134,100(A)	130,300(A)*	+ 2.9
UNEMPLOYMENT						
Total Unemployed	31,100	23,700*	+ 8.4	32,900(A)	33,100(A)*	- 0.6
Number of Benefit Payments	72,003	68,668 3/	+ 4.9	339,949(T)	371,992(T) 3/	- 8.6
Amount of Benefits Paid	$5,813,893	$5,205,272 3/	+11.7	$27,117,805(T)	$28,018,697(T) 3/	- 3.2
EARNINGS & HOURS (Mfg. Prod.)						
Average Weekly Earnings	$191.62	$182.42	+ 5.0	$195.42(A)	$175.44(A)	+ 11.4
Average Hourly Earnings	$4.99	$4.63	+ 7.8	$4.97(A)	$4.63(A)	+ 7.3
Average Weekly Hours	38.4	39.4	- 2.5	39.3(A)	37.9(A)	+ 3.7
RETAIL SALES						
Sales Subject to Sales Tax (1,000's) 1/	$227,516	$220,041	+ 3.4	$822,761(T)	$720,947(T)	+ 14.1
CONSTRUCTION CONTRACT AWARDS						
(F.W. Dodge Co., Div. McGraw-Hill, Inc.)						
Total (1,000's)	$35,836	$24,812*	+44.4	$128,613(T)	$65,293(T)*	+ 97.0
Residential	$27,027	$16,063*	+68.3	$ 58,121(T)	$36,446(T)*	+ 59.5
Non-Residential (1,000's)	$ 6,147	$ 4,485*	+37.1	$ 52,724(T)	$13,452(T)*	+291.9
Public Works & Utilities (1,000's)	$ 2,662	$ 4,264	-37.6	$ 17,768(T)	$15,395(T)*	+ 15.4
ELECTRIC POWER SALES						
Total (1,000's of KWH)	413,376	399,985	+ 3.3	1,798,941(T)	1,756,510(T)	+ 2.4
Industrial (1,000's of KWH)	119,023	116,577	+ 2.1	479,960(T)	446,177(T)	+ 7.6

1/ Adjusted for early collection of auto sales taxes.
2/ Average (A), or Total (T) *Revised
3/ To maintain comparability includes payment under Special Unemployment Assistant for groups brought into the state program during 1978.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division June 1979

RHODE ISLAND ECONOMIC TRENDS -- DECEMBER AND YEAR 1978

Based on revised data, total non-farm employment in December was up by 12,600 from a year ago, with an increase of 3,700 in manufacturing and 8,900 in non-manufacturing. Average employment for the year was up 16,100 from 1977, with an increase of 6,200 in manufacturing and 9,900 in non-manufacturing. The 1978 monthly average employment for non-farm workers of 397,800 is the highest average in Rhode Island's history; the manufacturing average of 135,000 is the highest since the 1953 average. Average weekly earnings were up 10.5 percent in December and averaged 6.7 percent higher for the year over 1977. Preliminary unemployment rates for the year averaged 6.6 percent of the work force--the 1978 national average was 6.0 percent.

Retail sales in December, as measured by sales tax receipts, were 17 percent higher than last December. Providence Metropolitan Area department store sales estimates for November, the latest month available, showed a 27 percent increase over October 1978, according to the U.S. Census Bureau.

Construction awards were up 12.5 percent for the year. Total contract awards of over $342,000,000 were the highest in the State's history.

	DECEMBER 1978 vs. DECEMBER 1977			CALENDAR YEAR 2/		
	1978	1977	% Change	1978	1977	% Change
EMPLOYMENT						
Total Non-Farm	408,300**	395,700**	+ 3.2	397,800(A)**	381,700(A)**	+ 4.2
Manufacturing	137,800**	134,100**	+ 2.8	135,000(A)**	128,800(A)**	+ 4.8
UNEMPLOYMENT						
Total Unemployment	25,200	32,600*	- 22.7	29,000(A)	38,000(A)*	-23.7
Number of Benefit Payments	61,988	70,5463/	- 12.1	876,539(T)	943,357(T)3/	- 7.1
Amount of Benefits Paid	$4,591,550	$5,278,8713/	- 13.0	$63,867,175(T)	$68,800,016(T)3/	- 7.2
EARNINGS & HOURS (Mfg.Prod.)						
Average Weekly Earnings	$195.91	$177.24	+ 10.5	$183.22(A)	$171.65(A)	+ 6.7
Average Weekly Hours	39.9	39.3	+ 1.5	38.9(A)	39.1(A)	- 0.5
RETAIL SALES						
Sales Subject to Sales Tax (1,000's)	1/$253,554	$216,794	+ 17.0	$2,546,976(T)	$2,369,807(T)	NC
CONSTRUCTION CONTRACT AWARDS (F. W. Dodge Co., Div. McGraw-Hill, Inc.)						
Total (1,000's)	$23,367	$32,793*	- 28.7	$342,984(T)*	$304,854(T)*	+12.5
Residential (1,000's)	$15,081	$10,092	+ 49.4	$176,270(T)*	$161,378(T)*	+ 9.2
Non-Residential (1,000's)	$ 5,211	$11,545*	- 54.9	$ 83,845(T)	$ 90,843(T)*	- 7.7
Public Works & Utilities (1,000's)	$ 3,075	$11,156	- 72.4	$ 82,869(T)*	$ 52,633(T)*	+57.4
ELECTRIC POWER SALES						
Total (1,000's of KWH)	431,374	422,841	+ 2.0	4,977,160(T)	4,806,242(T)	+ 3.6
Industrial (1,000's of KWH)	113,828	110,660	+ 2.9	1,384,764(T)	1,348,714(T)	+ 2.7

1/ Adjusted for early collection of auto sales taxes.
2/ Average(A), or Total(T) *Revised ** Revised to 1978 Benchmark NC - Data not comparable
3/ To maintain comparability includes payments under Special Unemployment Assistance in 1977 for groups which were brought into the state program in 1978.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division February 1979

RHODE ISLAND ECONOMIC TRENDS - 1939-1978

	1939	1950	1958	1960	1970	1973	1974	1975	1976	1977	1978
EMPLOYMENT, AVERAGE MONTHLY											
Total Wage & Sal. Empl. (1,000's) 1/	239.7	297.4	276.8	291.7	344.1	365.9	367.0	349.2	366.7	381.7	397.8
MANUFACTURING TOTAL (1,000's) 1/	124.8	148.0	113.2	119.7	120.9	125.6	126.0	112.7	122.9	128.8	135.0
Textiles	65.6	62.7	29.9	28.1	18.4	17.1	14.8	11.8	12.4	12.4	12.9
Total Mfg. Less Textiles	59.2	85.3	83.3	91.6	102.5	108.5	111.2	100.9	110.5	116.4	122.1
Metals & Machinery (4 ind.)	21.2	31.6	28.5	32.7	38.4	37.4	38.2	32.3	35.1	36.3	37.7
Jewelry-Silverware (SIC 391 & 396)	13.8	19.9	18.9	19.0	19.9	24.6	24.7	24.3	27.1	29.9	32.9
Other Non-Textile Mfg. (15 ind.)	24.3	33.8	35.9	39.9	44.2	46.5	48.3	44.3	48.3	50.2	51.5
NON-MANUFACTURING (1,000's)	114.9	149.4	163.6	172.0	223.2	240.3	241.0	236.5	243.8	252.9	262.8
Contract Construction	8.4	11.6	11.5	11.9	14.8	15.0	13.3	11.5	11.9	12.6	13.9
Trade (Wholesale & Retail)	42.6	51.7	51.2	53.5	68.5	75.0	73.3	71.4	74.3	77.4	79.7
UNEMPLOYMENT: Av. Number (1,000's) 2/	NA	33.5	40.3	23.8	22.0	26.8	31.3	47.9	35.0	38.0	29.0
Av. Rate (percent)	NA	9.1	11.4	6.7	5.6	6.3	7.3	11.1	8.1	8.6	6.7
MANUFACTURING FIRMS (Number) 3/	1,399	2,336	2,987	2,957	2,964	3,034	3,070	3,193	3,316	3,315	3,344
PAYROLLS & WAGES											
Total E.S. Payroll (millions) 4/	$235.5	$673.4	$851.0	$952.7	$1,722	$2,291	$2,457	$2,479	$2,787	$3,043	NA
Mfg. E.S. Payr'l (millions) 4/	$145.8	$421.4	$452.4	$509.4	$ 820	$ 989	$1,076	$1,047	$1,215	$1,333	NA
Av. Hourly Earnings (Mfg.) 5/	$ .58	$ 1.28	$ 1.75	$ 1.88	$ 2.85	$ 3.37	$ 3.63	$ 3.84	$ 4.15	$ 4.39	$ 4.71
POPULATION (July 1 est. 1,000's) 6/	701	786	858	855	951	967	938	931	936	935	935
INCOME 7/											
Total Personal Income (millions)	$ 500	$1,262	$1,753	$1,895	$3,687	$4,639	$4,960	$5,316	$5,788	$6,332	$7,035
Per Capita Income	$ 713	$1,605	$2,043	$2,217	$3,878	$4,779	$5,287	$5,709	$6,186	$6,775	$7,526
CONSTRUCTION											
Contract Awards (millions) 8/	$ 23.7	$ 90.2	$108.2	$118.4	$194.4	$257.0	$224.9	$244.0	$261.2	$304.9	$343.0
Resid. Bldg. Permits (Units) 9/	1,745	5,403	3,157	3,896	4,790	6,755	3,273	3,126	4,283	4,666	4,926
SALES AND SAVINGS											
Sales Subject to Sales Tax 10/ (millions)	--	$579.9	$698.8	$835.5	$1,620	$2,004	$2,075	$2,123	$2,328	$2,370	$2,547
Electric Energy Sales 11/ (millions of KWH)	592	1,136	1,659	1,914	3,901	4,820	4,552	4,442	4,800	4,806	4,977
Gasoline Sales (million Gals.) 12/	134.5	172.2	247.8	256.5	390.8	432.2	435.3	456.6	448.4	422.7	427.4
New Life Ins. Sales (millions) 13/	$ 45.8	$103.3	$259.1	$263.3	$569.7	$713.0	$831.3	$812.9	$958.9	$995.4	$1,075.1

NOTES AND SOURCES: See following Page

Rhode Island Department of Economic Development -- Research Division April 1979

1/ Total wage and salary employment here represents a composite of manufacturing employment covered by the R. I. Department of Employment Security; and revised nonmanufacturing employment estimates of the R. I. Department of Labor, prepared in cooperation with the U. S. Bureau of Labor Statistics. For measuring major manufacturing employment trends over a period of years, Employment Security counts are considered the most nearly consistent and accurate figures available. This is not generally true of nonmanufacturing employment, a substantial part of which has not been covered by the Department of Employment Security. Because of changes in industry classifications in 1947, particularly affecting the metal trades, the detailed breakdown for industries other than textiles has been adjusted for 1939, based on adjusted 1939 data reported in the 1947 Census of Manufactures. Industry classification changes effective in 1958 had little effect on broader industry groupings as shown here. Note the "Jewelry-Silverware" is here the sum of industry codes 391 and 396.

2/ R. I. Department of Employment Security.

3/ R. I. Department of Employment Security, as of December 31st of each year since 1939, except second quarter for 1978. Prior to 1956, these figures did not generally include firms with less than 4 employees. When in the first quarter of 1956, Employment Security coverage was broadened to include employers of 1 or more, all manufacturing firms were added, employing altogether about 500 workers.

4/ Rhode Island Department of Employment Security, for private business & industry.

5/ R. I. Department of Labor. Figure for 1939 is an estimate based on Department of Labor average weekly earnings data, assuming that average weekly hours in that year for Rhode Island were the same as for the United States.

6/ U. S. Bureau of the Census, "Current Population Reports". Estimates for the years prior to 1950 are from series P-25, No. 139, June 1956. Revised estimates for 1950-1959 are from series P-25, No. 304, April 1965; 1960-1969 from P-25, No. 468, October 1971; 1970-1973 from P-25, No. 508, November 1973; 1974 from P-25, No. 615, November 1975; 1975-1977 from P-26, No. 77-39, July 1978.

7/ U. S. Department of Commerce, "Personal Income by States since 1929", for 1929-1947; "Survey of Current Business, for Years 1948-1978. 1978 is preliminary.

8/ F.W. Dodge Co., Div. McGraw-Hill Inc.

9/ From the Providence Journal Company, building permit reports of the U. S. Department of Commerce, and R.I. Builders Association.

10/ Based on Sales and Use Tax receipts. For 1950-57, data are for fiscal years; for 1958-78, calendar years. The sales and use tax applied to retail sales and rentals of tangible personal property, including such property purchased and imported for use in Rhode Island, and to utility bills (business and industry only). Effective June 1, 1967, tax applied to hotel rentals (first 30 days), and to restaurant "takeout" purchases. Principal exemptions are grocery foods, clothing (effective 6-1-77), materials directly consumed in manufacture, manufacturers' machinery and equipment (effective July 1, 1978), medicines, periodicals, electric and fuel bills for residentail use, and certain items subject to special tax (cigarettes, tobacco, motor fuel). Data is not adjusted for early collection of auto sales taxes, and assumes tax collection each month is for sales of prior month.

11/ Statistical Bulletins, "Electric Utility Industry in New England", published by the Electric Council of New England.

12/ Compiled by Providence Journal Company, from data of the State Fuel Tax Div.

13/ Life Insurance Agency Management Assoc., as reported by the Providence Journal.

RHODE ISLAND KEY ECONOMIC INDICATORS --- 1970-1978

	1970	1975	1976	1977	1978	% Change 1970-1978
Population: Total 1/	949,723	931,000	936,000	935,000	935,000	- 1.6%
Labor Force: (Total Civilian)	394,700	429,800	434,000	441,000	433,000	+ 9.7
Employment: Total Non-Farm	344,100	349,200	366,700	381,700	397,800	+15.6
Manufacturing	120,900	112,700	122,900	128,800	135,000	+11.7
Unemployment Rate (average)						
Rhode Island	5.6%	11.1%	8.1%	8.6%	6.7%	+19.6
United States	4.9%	8.5%	7.7%	7.0%	6.0%	+22.4
New Construction:						
Total Construction Contract Awards (F.W. Dodge - Millions)						
Rhode Island	$194.4	$244.0	$261.2	$304.9	$343.0	+76.4
New Industrial Plants & Additions (Rhode Island-square feet)	958,577	485,297	1,066,436	1,190,353	1,285,870	+34.1
Personal Income: Total (millions)	$3,687	$5,316	$5,788	$6,332	$7,035 2/	+90.8
Per Capita	$3,878	$5,709	$6,186	$6,775	$7,526 2/	+94.1
Weekly Earnings in Mfg. (average)	$111.69	$149.04	$163.80	$171.65	$183.22	+64.0
Retail Sales Subject to Sales Tax (millions)	$1,619.5	$2,122.5	$2,327.7	$2,369.8	$2,547.0	+57.3
Air Passengers: Total-T.F. Green Airport	763,117	759,611	850,831	941,558	999,594	+31.0
Electric Power Sales (1,000's of KWH)	3,901	4,442	4,800	4,806	4,977	+27.6
Life Insurance Sales, New (millions) (maturity value)	$569.7	$812.9	$958.9	$995.4	$1,075.1	+88.7

1/ July 1st estimates by the U.S. Bureau of the Census for 1975, 1976, 1977 and 1978. The 1970 figure represents the official final population count from the U.S. Census as of April 1, 1970.

2/ 1978 figure is preliminary.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division

April 1979

STATE OF RHODE ISLAND -- MONTHLY AVERAGE CIVILIAN EMPLOYMENT, UNEMPLOYMENT AND LABOR FORCE -- 1970-1978

	1970	1975	1976	1977	1978	Change 1970-1978 1/ Number	Change 1970-1978 1/ Percent
Manufacturing Total	120,900	112,700	122,900	128,800	135,000	+14,100	+11.7%
Textiles	18,400	11,800	12,400	12,400	12,900	- 5,500	-29.9
Total Mfg. less Textiles	102,500	100,900	110,500	116,400	122,100	+19,600	+19.1
Metals & Machinery	38,400	32,300	35,100	36,300	37,700	- 700	- 1.8
Jewelry & Silverware	19,900	24,300	27,100	29,900	32,900	+13,000	+65.3
Other Non-Textile	44,200	44,300	48,300	50,200	51,500	+ 7,300	+16.5
Non-Manufacturing (total)	223,200	236,500	243,800	252,900	262,800	+39,600	+17.7
Construction	14,800	11,500	11,900	12,600	13,900	- 900	- 6.1
Transportation & Public Utilities	15,700	13,300	13,300	13,300	13,300	- 2,400	-15.3
Trade (Wholesale & Retail)	68,500	71,400	74,300	77,400	79,700	+11,200	+16.4
Finance, Insurance & Real Estate	15,700	17,800	18,200	19,100	19,800	+ 4,100	+26.1
Service, (including mining and parts of agriculture and fisheries)	54,900	65,800	69,100	72,300	75,400	+20,500	+37.3
Government (Federal, State and Local)	53,600	56,600	57,000	58,200	60,700	+ 7,100	+13.2
Total Establishment Employment 2/ (excluding Farm Labor & households)	344,100	349,200	366,700	381,700	397,800	+53,700	+15.6
Self-Employed, Farm Labor, Household & unpaid family workers	29,600	28,500	29,100	30,000	29,800	+ 200	+ 0.7
Unemployed	22,000	47,900	35,000	38,000	29,000	+ 7,000	+31.8
Total Civilian Labor Force	394,700	429,800	434,000	441,000	433,000	+38,300	+ 9.7
Percent of Labor Force Unemployed	5.6%	11.1%	8.1%	8.6%	6.7%	--	+19.6%

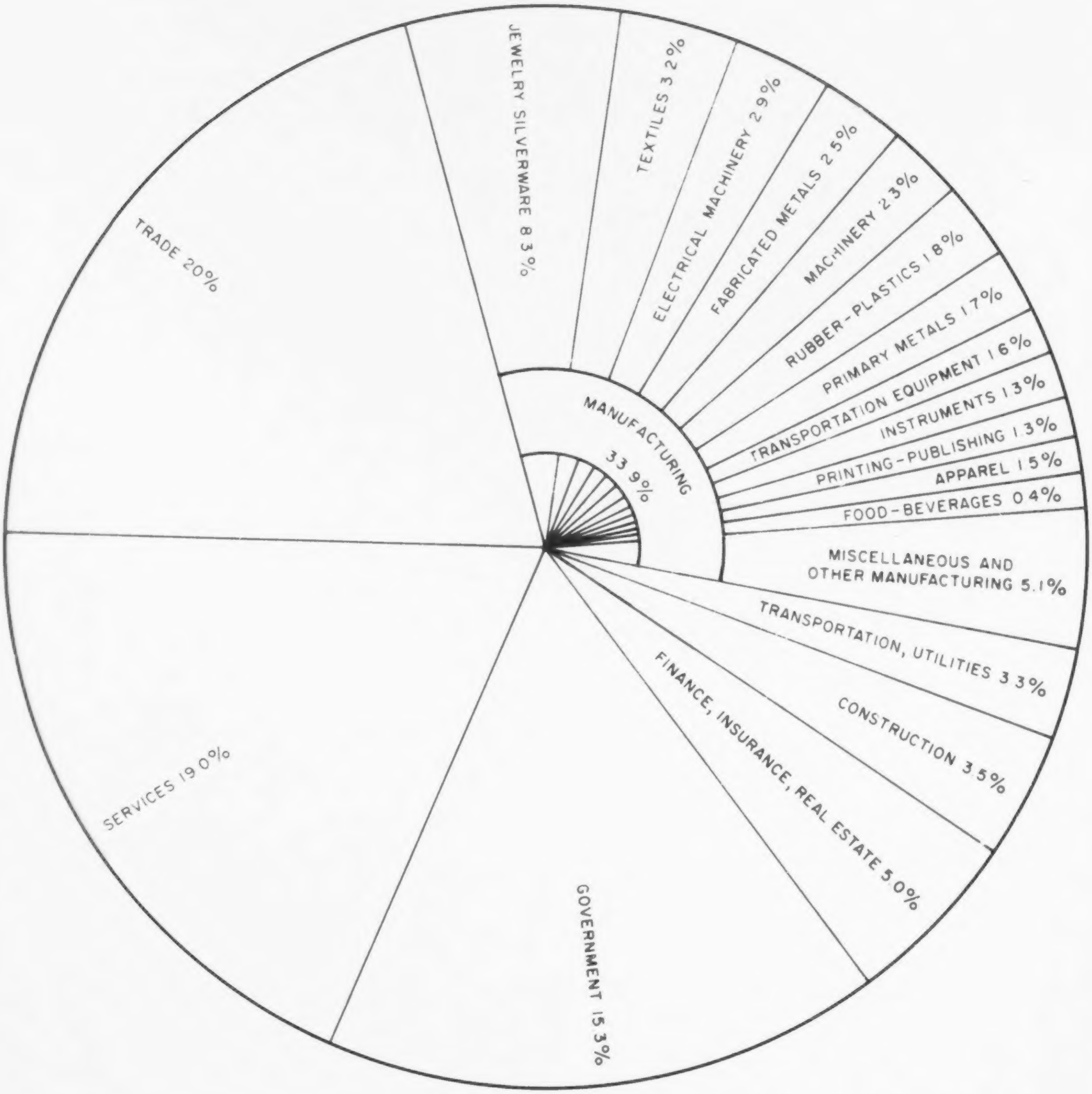
1/ Basic data from the Rhode Island Department of Employment Security, and the Rhode Island Department of Labor in co-operation with the U.S. Bureau of Labor Statistics. Employment data for 1975, 1976, 1977 and 1978 revised to 1st quarter 1978 benchmark.

2/ A count of jobs by place of work.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division

April 1979

Distribution of Total Wage & Salary Employment in Rhode Island — 1978*

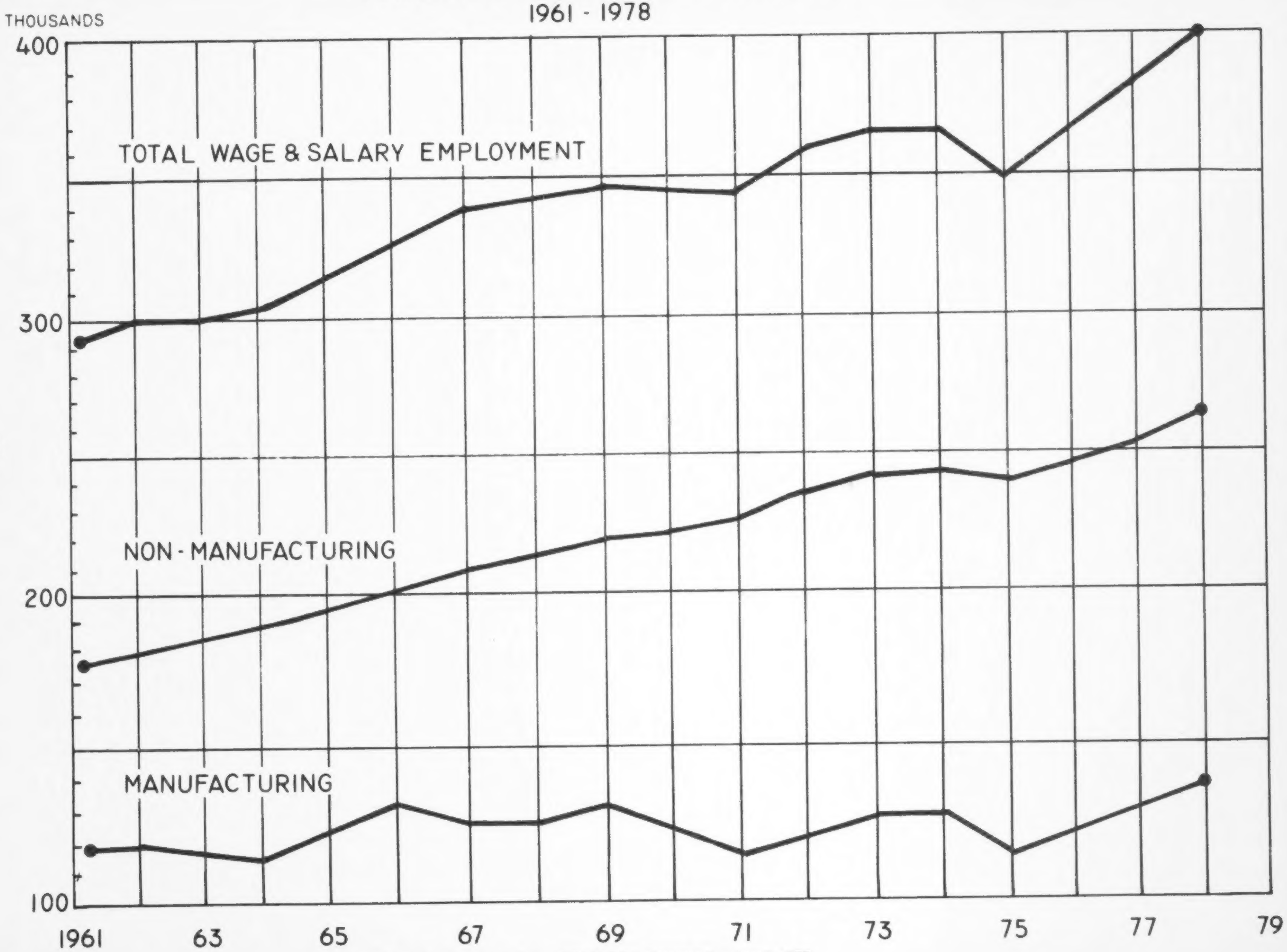


*BASED ON TOTAL NON-FARM EMPLOYMENT OF 397,800 – 1978 AVERAGE

Prepared by the RHODE ISLAND STATEWIDE PLANNING PROGRAM
assisted by federal grants through the Joint Funding Assistance Program

April, 1979

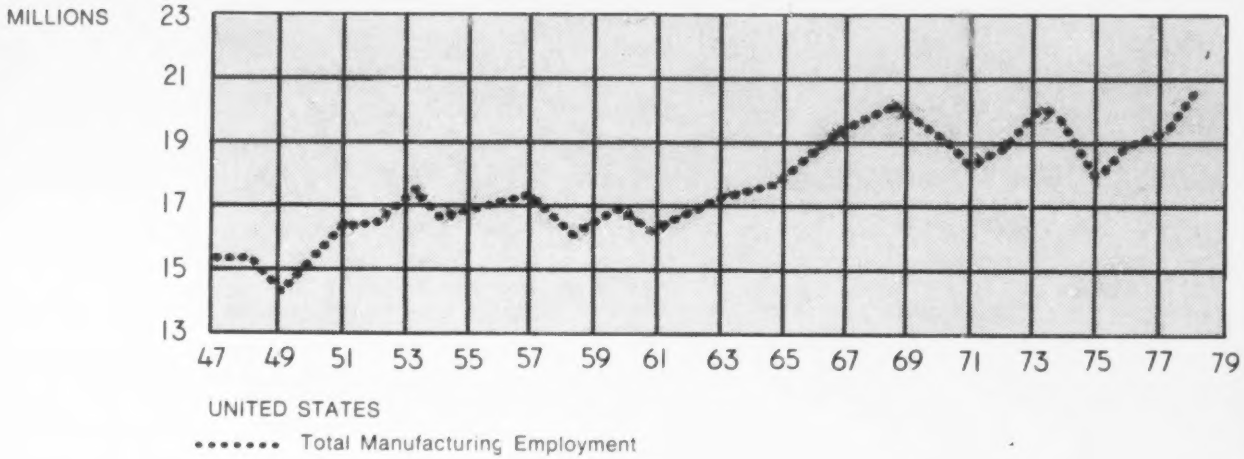
RHODE ISLAND
TOTAL WAGE & SALARY EMPLOYMENT
1961 - 1978



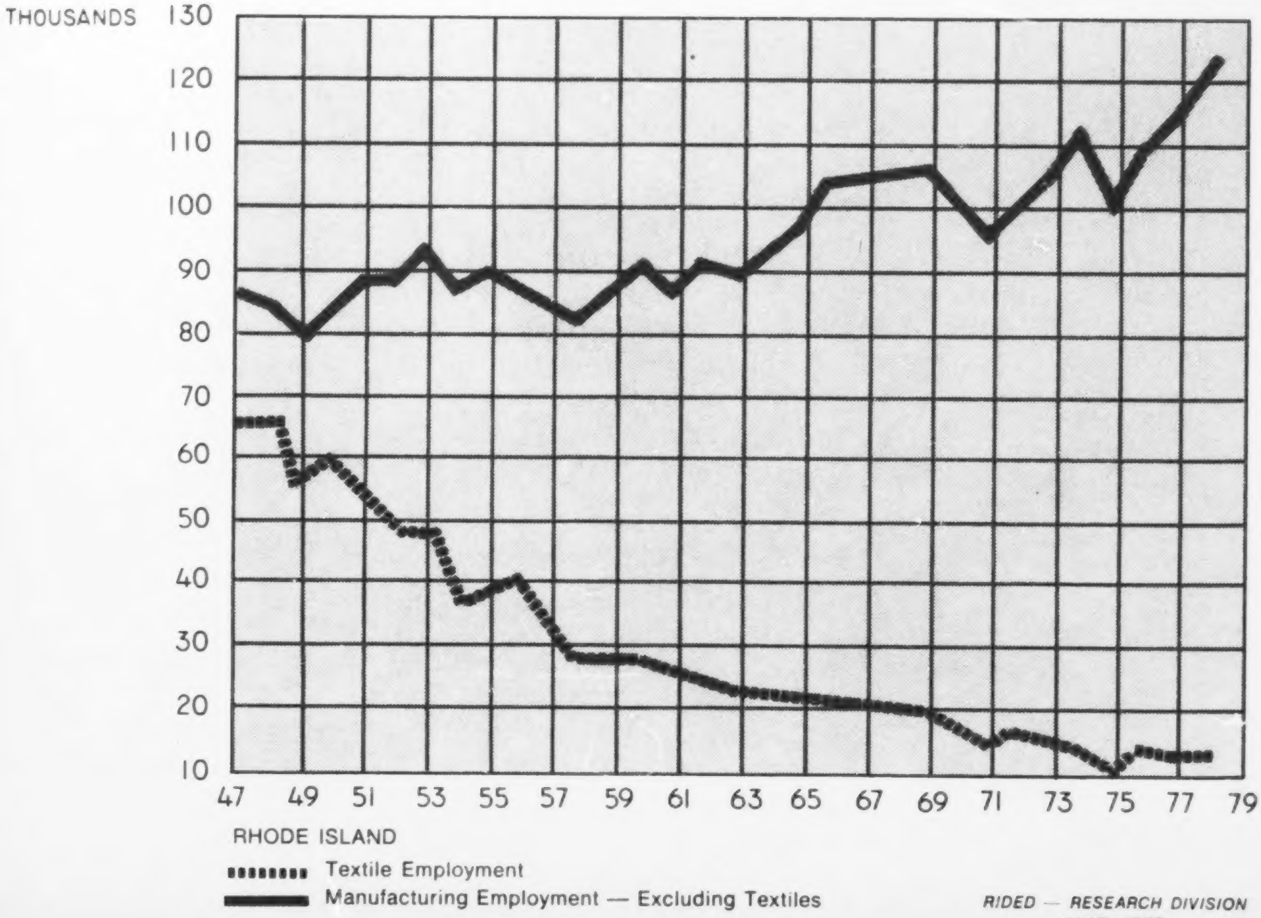
PREPARED BY R.I.D.E.D. RESEARCH DIVISION . JUNE 1979

RHODE ISLAND AND UNITED STATES MANUFACTURING EMPLOYMENT TRENDS
1947 – 1978

UNITED STATES

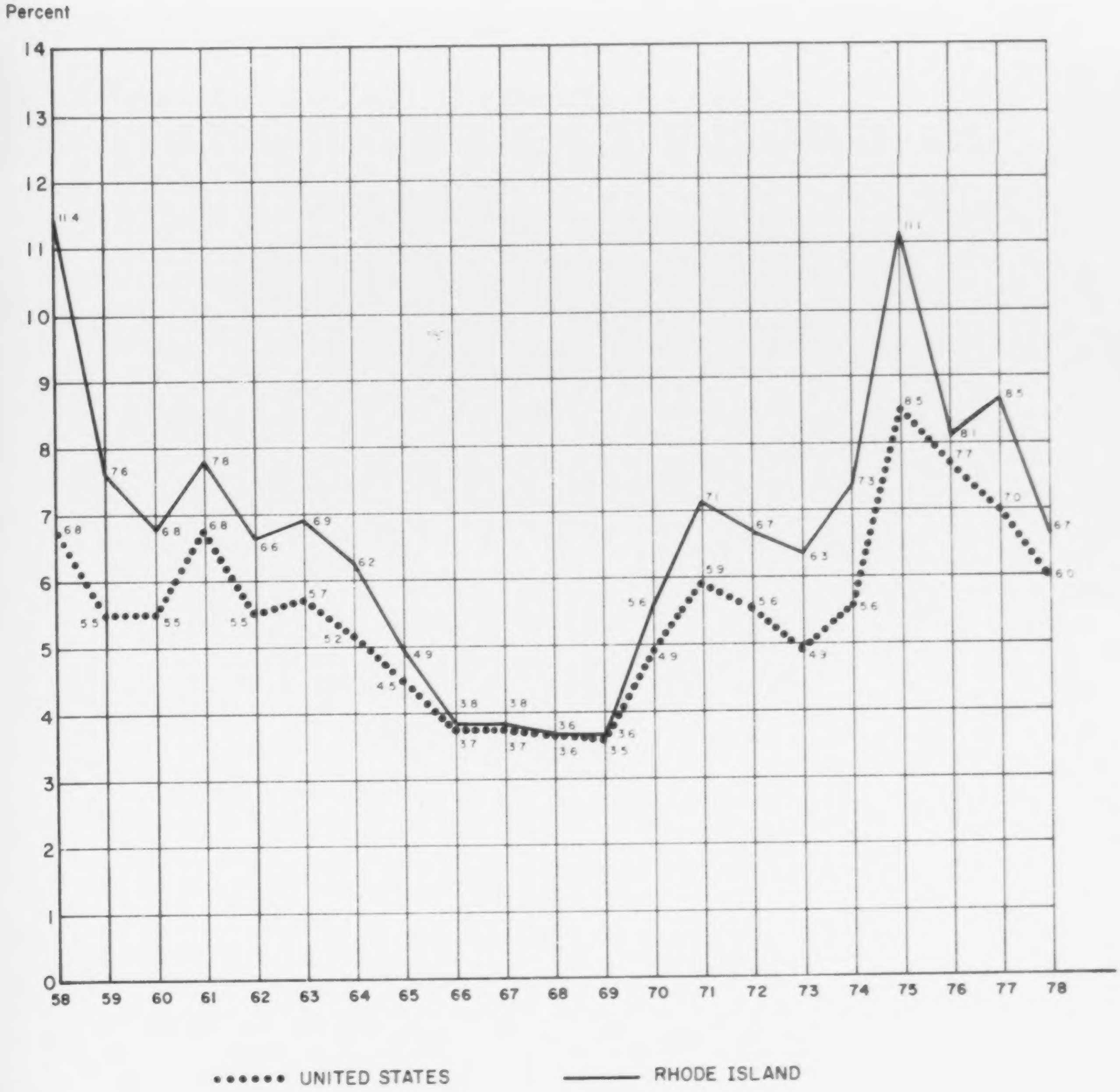


RHODE ISLAND



RIDED — RESEARCH DIVISION
JUNE 1979

UNEMPLOYMENT AS A PERCENTAGE
OF CIVILIAN LABOR FORCE
1958 – 1978 ANNUAL AVERAGES



5/79 RIDED – RESEARCH DIVISION

Prepared by the RHODE ISLAND STATEWIDE PLANNING PROGRAM
assisted by federal grants through the Joint Funding Assistance Program

NEW ENGLAND UNEMPLOYMENT RATES
1970 AND 1978
(Annual Averages)

	Percent of Labor Force		Percent Change
	1970	1978	1970-1978
RHODE ISLAND	5.6	6.7	+19.6
MASSACHUSETTS	4.6	6.1	+32.6
CONNECTICUT	5.7	5.0	-12.3
MAINE	5.5	6.1	+10.9
NEW HAMPSHIRE	3.0	3.4	+13.3
VERMONT	4.9	6.7	+36.7
NEW ENGLAND	5.0	5.7	+14.0
UNITED STATES	4.9	6.0	+22.4

Rhode Island Department of Economic Development - Research Division - April 1979

RHODE ISLAND: GROSS PRODUCT BY INDUSTRY IN CURRENT DOLLARS, 1975-1977 1/

($ Millions)

	1975	1976	1977
Total Gross State Product	5,619	6,190	6,764
Mining	6	5	5
Construction	218	229	255
Manufacturing Total	1,659	1,915	2,116
Durable:	1,093	1,281	1,433
Lumber and Wood	6	8	8
Furniture and Fixtures	11	14	14
Stone, Clay & Glass	42	47	56
Primary Metals	126	142	140
Fabricated Metals	133	152	160
Machinery, except Electrical	154	168	191
Electrical Machinery	125	155	195
Motor Vehicles	19	26	31
Transportation Equip., ex. Motor Vehicles	38	66	98
Instruments	62	75	83
Miscellaneous Manufacturing	376	427	458
Nondurable:	566	634	682
Food and Kindred Products	(D)	(D)	(D)
Tobacco	0	0	0
Textile Mill Products	142	162	180
Apparel	(D)	37	40
Paper	41	50	53
Printing and Publishing	82	93	102
Chemicals	66	77	81
Petroleum Refining	0	(D)	(D)
Rubber & Miscellaneous Plastics	104	116	127
Leather	24	(D)	(D)
Trade	1,003	1,098	1,182
Wholesale Trade	382	433	456
Retail Trade	621	665	726
Finance, Insurance & Real Estate	834	881	981
Banking	104	112	124
Transportation	123	134	146
Communications & Public Utilities	264	299	290
Communications	117	134	130
Utilities	147	165	160
Services	809	877	989
Business and Repair Services	133	150	172
Professional, Social & Related Services	564	604	688
Other Services	112	123	129
Government	687	735	785
Federal Civilian	146	159	162
Federal Military	57	61	63
State and Local	484	515	560
Farm	15	16	15

D - Withheld to avoid disclosure.

1/ Source: Federal Reserve Bank of Boston - 1979.

ESTIMATES OF RHODE ISLAND GROSS STATE PRODUCT [1/]
1950-1977

Year	Total Gross State Product (millions)	Manufacturing (millions)	Trade (millions)	Finance (millions)	Other 2/ (millions)
1950	$1,529	$ 725	$ 251	$ 165	$ 388
1951	1,698	808	272	180	438
1952	1,759	807	283	198	471
1953	1,867	850	292	220	505
1954	1,808	756	296	240	516
1955	1,956	825	319	256	556
1956	2,015	829	332	262	592
1957	2,016	811	339	274	592
1958	1,998	715	331	270	682
1959	2,175	818	352	285	720
1960	2,237	826	363	303	745
1961	2,318	830	377	318	793
1962	2,489	896	406	338	849
1963	2,571	905	424	358	884
1964	2,757	961	447	383	966
1965	2,992	1,068	475	412	1,037
1966	3,282	1,170	520	446	1,146
1967	3,502	1,204	562	477	1,259
1968	3,779	1,280	625	500	1,374
1969	4,008	1,318	665	536	1,489
1970	4,192	1,283	714	581	1,614
1971	3,918	1,319	779	634	1,486
1972	4,792	1,394	846	673	1,879
1973	5,273	1,588	901	707	2,077
1974	5,486	1,666	956	770	2,094
1975	5,619	1,659	1,003	834	2,123
1976	6,190	1,915	1,098	881	2,296
1977	6,764	2,116	1,182	981	2,485

[1/] Estimates by Federal Reserve Bank of Boston

[2/] Other includes: Construction, Transportation, Communications and Public Utilities, Services, Farm and Government.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division April 1979

BASIC
ECONOMIC
STATISTICS

MARKETS

MARKETS AND DISTRIBUTION

Rhode Island is at the heart of the New England market, for which the Providence area is a key wholesale distribution center. In recent years several firms have established New England distribution centers here, with warehousing facilities, offices and laboratories. The Port of Providence is a major distribution center for petroleum products, scrap iron and automobiles in southern New England.

Within 75 miles of Providence are located:

66% of New England's total population. (8,070,000 people)
8 of New England's 12 major Standard Metropolitan Statistical Areas.
75% of New England manufacturers of plastic products.
73% of New England manufacturers of chemical products.
69% of New England manufacturers of communications equipment.
66% of New England manufacturers of electrical machinery.

The population within 75 miles of Providence is greater than that of either the Chicago or the Los Angeles-Long Beach Metropolitan area, the two largest metropolitan areas west of the Hudson River according to 1977 estimates.

Providence has a larger proportion of New England's population within a 75 mile radius than either Boston or Hartford, according to 1977 population estimates.

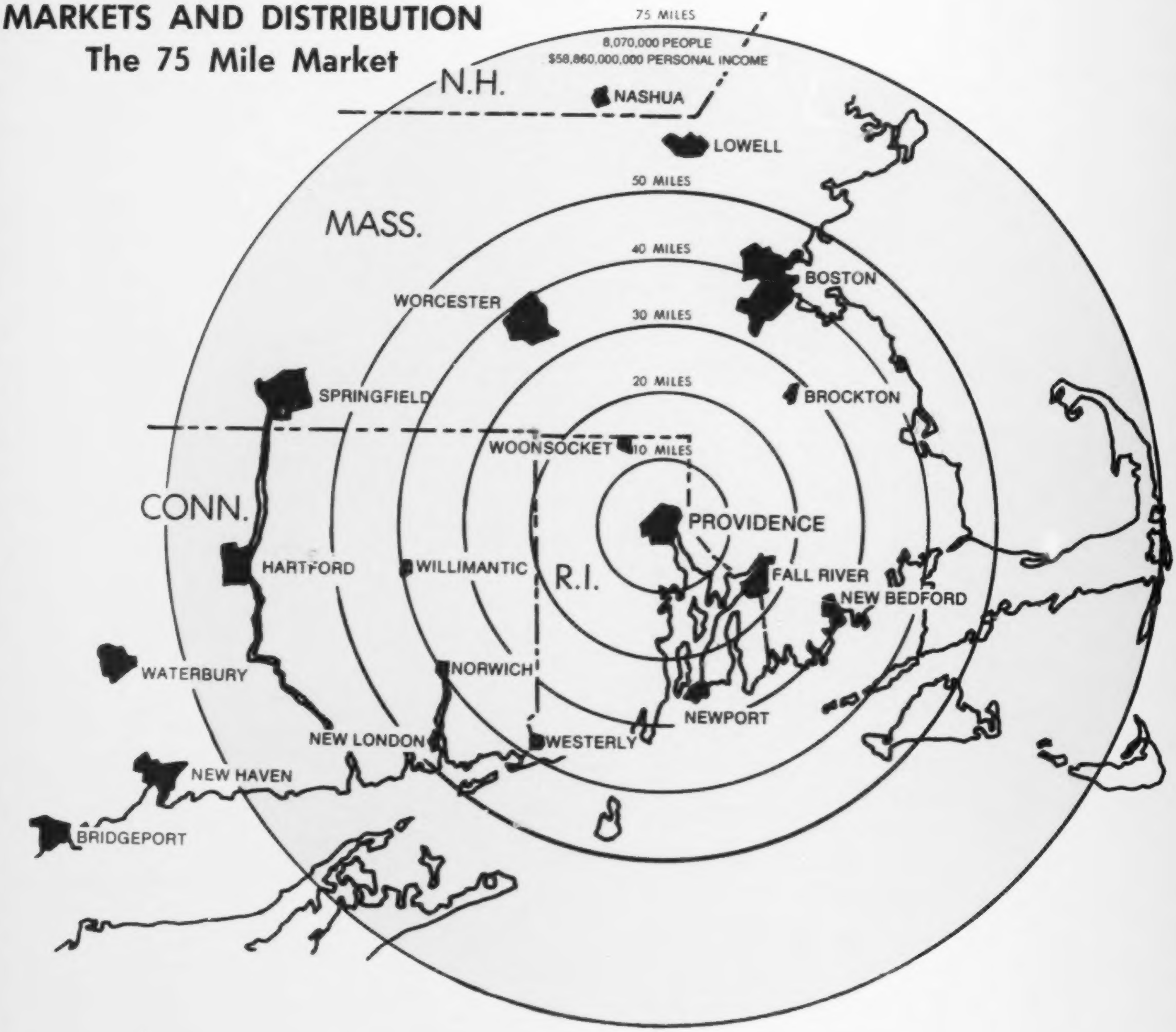
Population within 75 Miles

	Total	New England Only	% of N.E. Total
Providence	8,070,000	8,070,000	66%
Boston	7,000,000	7,000,000	57%
Hartford	6,500,000	5,825,000	48%

Rhode Island itself measures only 48 miles from north to south and 37 miles from east to west. High density of population and per capita income means concentrated buying power. Rhode Island has more income per square mile of land area than any other New England state. More than any state in the nation except one, more than 4 times New England's average and over 12 times the average for the United States.

MARKETS AND DISTRIBUTION

The 75 Mile Market


75 MILES
8,070,000 PEOPLE
$58,860,000,000 PERSONAL INCOME
N.H.
NASHUA
LOWELL
50 MILES
MASS.
40 MILES
BOSTON
WORCESTER
30 MILES
SPRINGFIELD
20 MILES
BROCKTON
WOONSOCKET
10 MILES
CONN.
PROVIDENCE
HARTFORD
WILLIMANTIC
R.I.
FALL RIVER
NEW BEDFORD
WATERBURY
NORWICH
NEWPORT
NEW LONDON
WESTERLY
NEW HAVEN
BRIDGEPORT

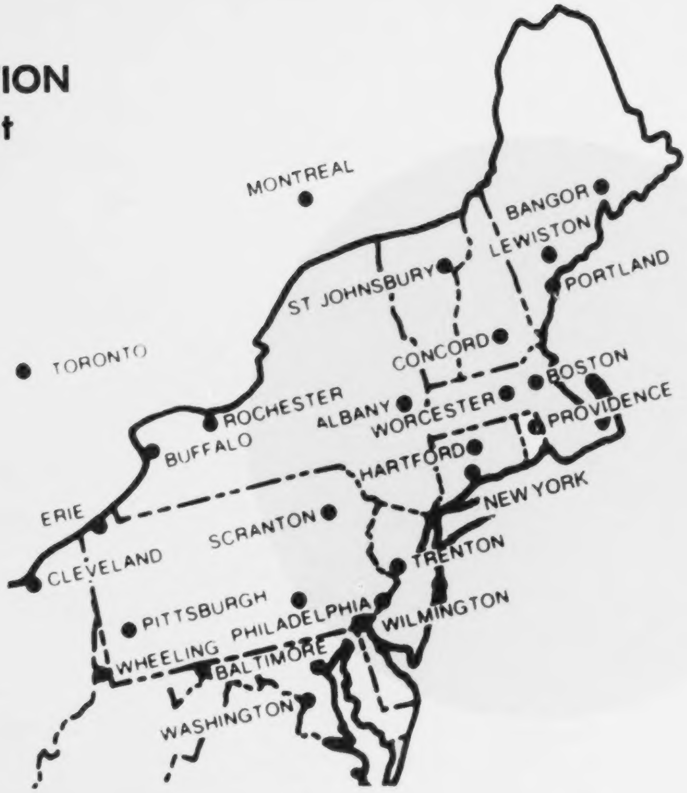
CUMULATIVE PERSONAL INCOME AND POPULATION WITHIN 75 MILES OF PROVIDENCE

(1977 ESTIMATES)

	Personal Income (Millions)	Population
10 Mile Radius	$ 4,461	650,000
20 Mile Radius	7,802	1,123,000
30 Mile Radius	13,455	1,905,000
40 Mile Radius	26,295	3,675,000
50 Mile Radius	36,843	5,116,000
75 Mile Radius	58,860	8,070,000

MARKETS AND DISTRIBUTION

The 300 Mile Overnight Trucking Market


MONTREAL
TORONTO
BANGOR
LEWISTON
PORTLAND
ST JOHNSBURY
CONCORD
BOSTON
ROCHESTER
ALBANY
WORCESTER
PROVIDENCE
BUFFALO
HARTFORD
NEW YORK
ERIE
SCRANTON
TRENTON
CLEVELAND
PITTSBURGH
PHILADELPHIA
WILMINGTON
WHEELING
BALTIMORE
WASHINGTON

Within 300 Miles of Providence:
- 45 Million People
- $325 Billion Personal Income

Selected Major SMSA's* Within 300 Miles of Providence

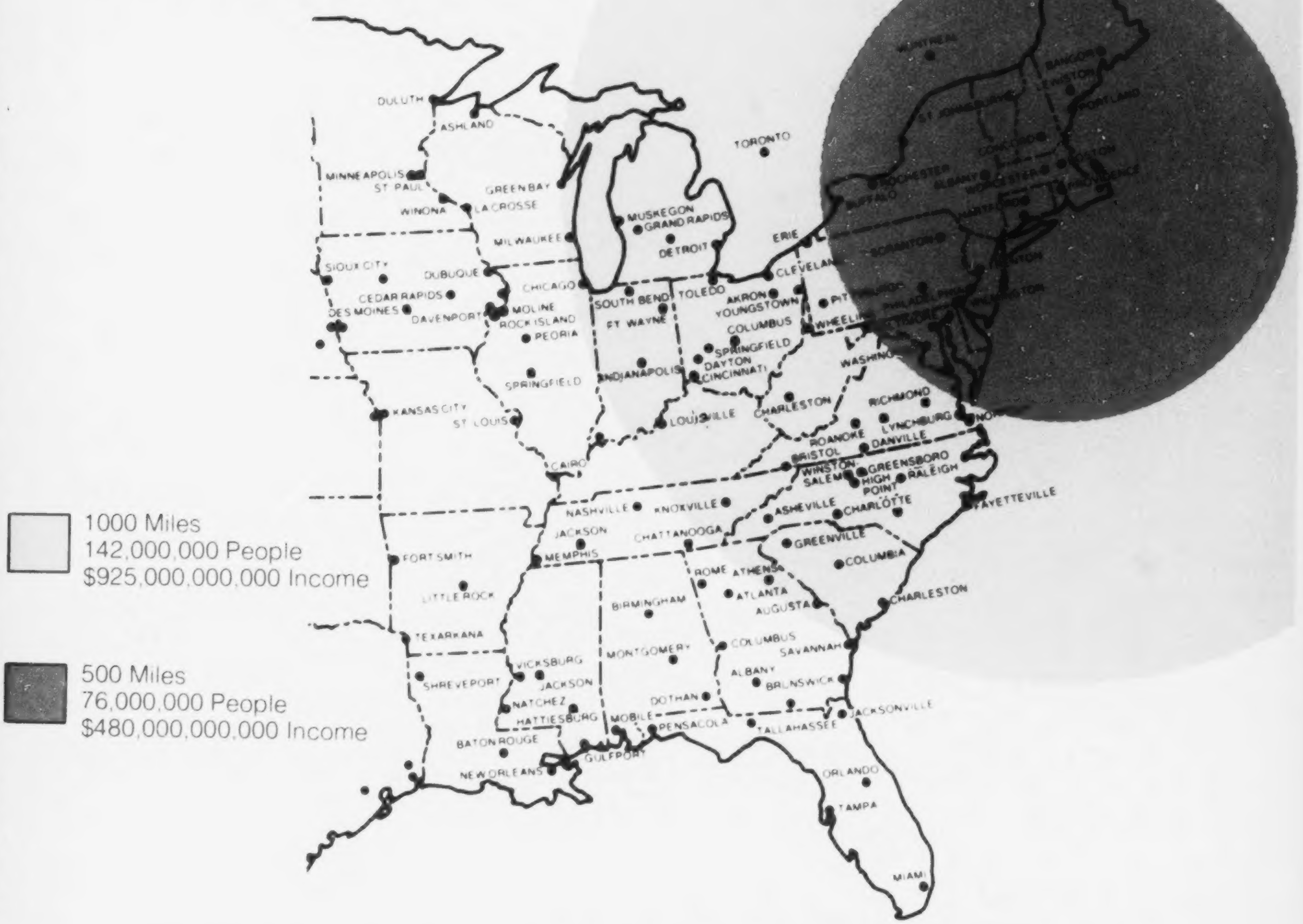
Area	Estimated Population	Highway Miles from Providence
New York	9,600,000	180
Philadelphia	4,800,000	280
Boston	3,950,000	45
Nassau-Suffolk, N.Y.	2,650,000	180
Newark, N. J.	2,000,000	190
Hartford, Conn.	1,060,000	75
Providence	850,000	—
Albany, N. Y.	800,000	170
New Haven, Conn.	760,000	100
Syracuse, N. Y.	650,000	295
Worcester, Ma.	650,000	40
Trenton, N. J.	325,000	235

*Standard Metropolitan Statistical Areas and New England County Metropolitan Areas as defined by U.S. Department of Commerce.

POPULATION WITHIN 300 MILES OF SELECTED CITIES (1977 ESTIMATES)

CITY	POPULATION
New York City	52,800,000
PROVIDENCE, R. I.	45,000,000
Cleveland, Ohio	44,800,000
Chicago, Ill.	42,400,000
Louisville, Ky.	35,700,000
St. Louis, Mo.	29,700,000
Raleigh, N. C.	20,800,000
Los Angeles, Cal.	16,300,000
Tampa, Fla.	8,600,000

MARKETS AND DISTRIBUTION
The 1000 Mile Market



1000 Miles
142,000,000 People
$925,000,000,000 Income
500 Miles
76,000,000 People
$480,000,000,000 Income
DULUTH
ASHLAND
MINNEAPOLIS
ST. PAUL
WINONA
LA CROSSE
GREEN BAY
MILWAUKEE
MUSKEGON
GRAND RAPIDS
DETROIT
TORONTO
ERIE
CLEVELAND
SIOUX CITY
DUBUQUE
CEDAR RAPIDS
DES MOINES
DAVENPORT
CHICAGO
MOLINE
ROCK ISLAND
PEORIA
SOUTH BEND
FT. WAYNE
TOLEDO
AKRON
YOUNGSTOWN
COLUMBUS
SPRINGFIELD
DAYTON
CINCINNATI
WHEELING
INDIANAPOLIS
SPRINGFIELD
KANSAS CITY
ST. LOUIS
LOUISVILLE
CHARLESTON
WASHINGTON
RICHMOND
ROANOKE
LYNCHBURG
DANVILLE
BRISTOL
WINSTON-SALEM
GREENSBORO
HIGH POINT
RALEIGH
CAIRO
NASHVILLE
KNOXVILLE
ASHEVILLE
CHARLOTTE
FAYETTEVILLE
JACKSON
MEMPHIS
CHATTANOOGA
GREENVILLE
COLUMBIA
FORT SMITH
LITTLE ROCK
ROME
ATHENS
ATLANTA
AUGUSTA
BIRMINGHAM
CHARLESTON
TEXARKANA
VICKSBURG
JACKSON
MONTGOMERY
COLUMBUS
SAVANNAH
SHREVEPORT
NATCHEZ
HATTIESBURG
ALBANY
BRUNSWICK
DOTHAN
MOBILE
PENSACOLA
TALLAHASSEE
JACKSONVILLE
BATON ROUGE
NEW ORLEANS
GULFPORT
ORLANDO
TAMPA
MIAMI
MONTREAL
BANGOR
LEWISTON
PORTLAND
ST. JOHNSBURY
CONCORD
BOSTON
ROCHESTER
BUFFALO
ALBANY
WORCESTER
PROVIDENCE
HARTFORD
SCRANTON
TRENTON
PHILADELPHIA
WILMINGTON

CUMULATIVE PERSONAL INCOME AND POPULATION WITHIN 1000 MILES OF PROVIDENCE
(1977 ESTIMATES)

	Personal Income (Millions)	Population
100 Mile Radius	$ 70,000	10,200,000
200 Mile Radius	200,000	30,500,000
300 Mile Radius	325,000	45,000,000
400 Mile Radius	400,000	61,000,000
500 Mile Radius	480,000	76,000,000
600 Mile Radius	550,000	86,000,000
700 Mile Radius	650,000	102,000,000
800 Mile Radius	750,000	116,000,000
900 Mile Radius	840,000	132,000,000
1,000 Mile Radius	925,000	142,000,000

BASIC
ECONOMIC
STATISTICS

POPULATION

POPULATION AND HOUSING

Current Estimates

The population estimate for the state for 1978 was 935,000. This decline from the 1970 population of 950,000 is the result of the outmigration of over 25,000 military personnel in the first half of the decade. The loss of the military personnel and their dependents combined with the declining birth rate resulted in the overall population loss in the period 1970 to 1978. These two factors and the effect of the high birth rate years of the 1950's have changed the age composition of the population. Approximately 356,000 or 38 percent of the population are in the prime employment availability category of ages 18 to 44. In addition 204,00 are of working age 45-64. The population under 5 years of age and 5 to 17 years declined by 29% and 11% respectively in the period 1970 to 1978.

RHODE ISLAND

RESIDENT POPULATION BY AGE 1970-1978
(in thousands)

Age	Census Population 1970	Estimated Population 1978	Change 1970 to 1978 Number	Change 1970 to 1978 Percent
Under 5	76	54	-22	-29%
5-17	225	201	-24	-11%
18-44	335	356	+21	+ 6%
45-64	210	204	- 6	- 3%
65 and over	104	120	+16	+15%
Total	950	935	-15	- 2%

These changes are also reflected in the geographical distribution of the population as shown in the comparision of preliminary 1977 estimates of county data with 1970 census counts.

County	Population 1970	Population 1977
Bristol	45,937	45,700
Kent	142,382	152,000
Newport	94,228	82,700
Providence	581,470	567,000
Washington	85,706	87,600
State Total	949,723	935,000

1970 Census

The 1970 Census of Population and Housing shows a final population count for Rhode Island, as of April 1, 1970, of 949,723. This figure represents an increase of 90,235, or 10.5 percent from the 859,488 inhabitants enumerated in the 1960 Census.

County trends show the greatest percentage gain from 1960 to 1970 in Washington County, with a population increase of 43.9 percent. Next came Kent County with a gain of 26.4 percent; Bristol County, 23.7 percent; Newport County, 15.8 percent; and Providence County, 2.2 percent.

Among Rhode Island communities greatest numerical gains were indicated for the Town of Middletown (16,615), the City of Warwick (15,190), North Kingstown (10,816), Cumberland (7,813), Cranston (7,521) and Coventry (7,515). Greatest percentage gains were for Middletown (131.1%), Narragansett (107.3%), West Greenwich (57.5%), East Greenwich and North Kingstown (57.0%), Glocester (51.9%), and Portsmouth (51.8%).

Housing units in Rhode Island as of April 1, 1970 numbered 317,718, an increase of 30,961 or 10.8 percent from 1960. Of the total units in 1970, 9,976 were reported as seasonal - principally summer cottages.

New residential construction has shown the greatest volume in suburban communities throughout the state but particularly to the south of Providence. The greatest numerical increase in new housing units in the decade ending in 1970 occured in Warwick, Cranston, East Providence and North Providence. Percentagewise New Shoreham, East Greenwich, West Greenwich, Charlestown, North Providence and Cumberland showed the greatest gains in total housing units.

The pronounced trend towards suburban growth, accompanied by a decline in population in some of the older and more densely populated cities, has been in evidence throughout the country, particularly in major metropolitan areas. This trend points to a rising standard of living, accompanied by a proportionate increase in home ownership. In the City of Providence, principal population declines appeared in densely populated lower income areas, in part as a result of demolition of substandard housing for purposes of urban renewal or road construction. The state owner occupancy ratio increased from 54.4 percent in 1960 to 57.9 percent in 1970.

POPULATION OF RHODE ISLAND -- APRIL 1, 1970 & APRIL 1, 1960
(by County, City and Town - Cities in Capitals)
Source: U.S. Bureau of the Census

	April 1, 1970	April 1, 1960	Change 1960-1970	
			Number	Percent
Bristol County	45,937	37,146	8,791	23.7
Barrington	17,554	13,826	3,728	27.0
Bristol	17,860	14,570	3,290	22.6
Warren	10,523	8,750	1,773	20.3
Kent County	142,382	112,619	29,763	26.4
Coventry	22,947	15,432	7,515	48.7
East Greenwich	9,577	6,100	3,477	57.0
WARWICK	83,694	68,504	15,190	22.2
West Greenwich	1,841	1,169	672	57.5
West Warwick	24,323	21,414	2,909	13.6
Newport County 2/	94,228	81,405	12,823	15.8
Jamestown	2,911	2,267	644	28.4
Little Compton	2,385	1,702	683	40.1
Middletown 3/	29,290	12,675	16,615	131.1
NEWPORT 3/	34,562	47,049	-12,487	-26.5
Portsmouth	12,521	8,251	4,270	51.8
Tiverton	12,559	9,461	3,098	32.7
Providence County	581,470	568,778	12,692	2.2
Burrillville	10,087	9,119	968	10.6
CENTRAL FALLS	18,716	19,858	-1,142	-5.8
CRANSTON	74,287	66,766	7,521	11.3
Cumberland	26,605	18,792	7,813	41.6
EAST PROVIDENCE	48,207	41,955	6,252	14.9
Foster	2,626	2,097	529	25.2
Glocester	5,160	3,397	1,763	51.9
Johnston	22,037	17,160	4,877	28.4
Lincoln	16,182	13,551	2,631	19.4
North Providence	24,337	18,220	6,117	33.6
North Smithfield	9,349	7,632	1,717	22.5
PAWTUCKET	76,984	81,001	-4,017	-5.0
PROVIDENCE	179,116	207,498	-28,382	-13.7
Scituate	7,489	5,210	2,279	43.7
Smithfield	13,468	9,442	4,026	42.6
WOONSOCKET	46,820	47,080	-260	-0.6
Washington County 2/	85,706	59,540	26,166	43.9
Charlestown	2,863	1,966	897	45.6
Exeter	3,245	2,298	947	41.2
Hopkinton	5,392	4,174	1,218	29.2
Narragansett	7,138	3,444	3,694	107.3
New Shoreham 2/	489	486	3	0.6
North Kingstown	29,793	18,977	10,816	57.0
Richmond	2,625	1,986	639	32.2
South Kingstown	16,913	11,942	4,971	41.6
Westerly	17,248	14,267	2,981	20.0
STATE TOTALS 1/	949,723	859,488	90,235	10.5

1/ The official population count of the State as of April 1, 1970 was 949,723 according to the U.S. Bureau of the Census.

2/ New Shoreham transferred from Newport County to Washington County in 1963.

3/ Large increase in Middletown and decrease in Newport is attributed in large part to the transfer by the U.S. Navy of the Newport Destroyer Fleet force from the City of Newport to the Town of Middletown in the mid 1960's.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division April 4, 1971

AREA AND POPULATION DENSITIES OF RHODE ISLAND COUNTIES, CITIES AND TOWNS

AREA (U.S. CENSUS OF 1960) 1/ -- Cities in Capitals

	Total Area (Square Miles)	Land Area (Square Miles)	Inland Water (Square Miles)	POPULATION DENSITY per sq.mi. of land (U.S. Census) April 1, 1970 3/
Bristol County	45.0	24.9	20.1	1,845
Barrington	15.8	8.9	6.9	1,972
Bristol	21.0	10.2	10.8	1,751
Warren	8.2	5.8	2.4	1,814
Kent County	190.0	172.5	17.5	825
Coventry	64.8	62.2	2.6	369
East Greenwich	16.7	16.6	0.1	577
WARWICK	49.1	34.9	14.2	2,398
West Greenwich	51.2	50.6	0.6	36
West Warwick	8.3	8.3	--	2,930
Newport County	175.0	104.9	70.1	898
Jamestown	31.5	9.7	21.8	300
Little Compton	23.2	21.6	1.6	110
Middletown	14.7	12.9	1.8	2,271
NEWPORT	11.0	7.7	3.3	4,489
Portsmouth	59.0	23.3	35.7	537
Tiverton	35.5	29.7	5.8	423
Providence County	437.0	415.5	21.5	1,399
Burrillville	57.3	55.8	1.5	181
CENTRAL FALLS	1.3	1.2	0.1	15,597
CRANSTON	30.0	28.6	1.4	2,597
Cumberland	28.4	27.1	1.3	982
EAST PROVIDENCE	16.5	13.3	3.2	3,625
Foster	52.2	51.4	0.8	51
Glocester	57.2	55.3	1.9	93
Johnston	24.4	23.7	0.7	930
Lincoln	19.0	18.6	0.4	870
North Providence	5.8	5.7	0.1	4,270
North Smithfield	25.1	24.5	0.6	382
PAWTUCKET	8.9	8.8	0.1	8,748
PROVIDENCE	20.0	18.1	1.9	9,896
Scituate	55.1	48.8	6.3	153
Smithfield	27.8	26.7	1.1	504
WOONSOCKET	7.9	7.9	--	5,927
Washington County	367.0	331.2	35.8	259
Charlestown	41.3	36.3	5.0	79
Exeter	58.2	57.6	0.6	56
Hopkinton	44.0	43.0	1.0	125
Narragansett	18.3	13.9	4.4	514
New Shoreham 2/	11.0	10.0	1.0	49
North Kingstown	58.3	43.5	14.8	685
Richmond	40.6	40.4	0.2	65
South Kingstown	62.3	56.8	5.5	298
Westerly	33.0	29.7	3.3	581
STATE TOTALS	1,214 Sq.Mi.	1,049 Sq.Mi.	165 Sq.Mi.	905 3/

1/ "Area Measurement Reports", GE-20, No.41, U.S. Bureau of the Census, April 1967.
2/ New Shoreham transferred from Newport to Washington County in 1963.
3/ The official population count of the State as of April 1, 1970, was 949,723 according to the U.S. Bureau of the Census.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT - Research Division Revised 4/4/71

POPULATION OF RHODE ISLAND CITIES AND TOWNS - 1900 - 1960 1/

	1900	1910	1920	1930	1940	1950	1960
Bristol County	13,144	17,602	23,113	25,089	25,548	29,079	37,146
Barrington	1,135	2,452	3,897	5,162	6,231	8,246	13,826
Bristol	6,901	8,565	11,375	11,953	11,159	12,320	14,570
Warren	5,108	6,585	7,841	7,974	8,158	8,513	8,750
Kent County	29,976	36,378	38,269	51,390	58,311	77,763	112,619
Coventry	5,279	5,848	5,670	6,430	6,998	9,869	15,432
East Greenwich	2,775	3,420	3,290	3,666	3,842	4,923	6,100
WARWICK 3/	21,316	26,629	13,481	23,196	28,757	43,028	68,504
West Greenwich	606	481	367	402	526	847	1,169
West Warwick 3/	--	--	15,461	17,696	18,188	19,096	21,414
Newport County	32,599	39,335	42,893	41,668	46,696	61,539	81,891
Jamestown	1,091	1,175	1,633	1,599	1,744	2,068	2,267
Little Compton	1,132	1,276	1,389	1,382	1,492	1,556	1,702
Middletown	1,457	1,708	2,094	2,499	3,373	7,382	12,675
NEWPORT	22,441	27,149	30,225	27,612	30,532	37,564	47,049
New Shoreham	1,396	1,314	1,038	1,029	848	732	486
Portsmouth	2,105	2,681	2,590	2,969	3,683	6,578	8,251
Tiverton	2,977	4,032	3,894	4,578	5,018	5,659	9,461
Providence County	328,683	424,535	475,190	540,016	550,298	574,973	568,778
Burrillville	6,317	7,878	8,606	7,677	8,185	8,774	9,116
CENTRAL FALLS	18,167	22,754	24,174	25,898	25,248	23,550	19,858
CRANSTON	13,343	21,107	29,407	42,911	47,085	55,060	66,766
Cumberland	8,925	10,107	10,077	10,304	10,625	12,842	18,792
EAST PROVIDENCE	12,138	15,808	21,793	29,995	32,165	35,871	41,955
Foster	1,151	1,124	905	946	1,237	1,630	2,097
Glocester	1,462	1,404	1,389	1,693	2,099	2,682	3,397
Johnston	4,305	5,935	6,855	9,357	10,672	12,752	17,160
Lincoln	8,937	9,825	9,543	10,421	10,577	11,270	13,551
North Providence	3,016	5,407	7,697	11,104	12,156	13,927	18,220
North Smithfield	2,422	2,699	3,200	3,945	4,196	5,726	7,632
PAWTUCKET	39,231	51,622	64,248	77,149	75,797	81,436	81,001
PROVIDENCE	175,597	224,326	237,595	252,981	253,504	248,674	207,498
Scituate	3,361	3,493	3,006	2,292	2,838	3,905	5,210
Smithfield	2,107	2,739	3,199	3,967	4,611	6,690	9,442
WOONSOCKET	28,204	38,125	43,496	49,376	49,303	50,211	47,080
Washington County	24,154	24,942	24,932	29,334	32,493	48,542	59,054
Charlestown	975	1,037	759	1,118	1,199	1,598	1,966
Exeter	841	778	1,033	1,314	1,790	1,870	2,298
Hopkington	2,602	2,324	2,316	2,823	3,230	3,676	4,174
Narragansett 2/	1,523	1,250	993	1,258	1,560	2,288	3,444
North Kingstown	4,194	4,048	3,397	4,279	4,604	14,810	18,977
Richmond	1,506	1,633	1,301	1,535	1,629	1,772	1,986
South Kingstown	4,972	5,176	5,181	6,010	7,282	10,148	11,942
Westerly	7,541	8,696	9,952	10,997	11,199	12,380	14,267
STATE TOTAL	428,556	542,610	604,397	687,497	713,346	791,896	859,488

1/ Source, U.S. Bureau of Census

2/ Formerly Narragansett district: Organized as a town in 1901.

3/ West Warwick was separated from Warwick and incorporated as a town in 1913. If proporations of 1920 census figures held true for prior years, the population for 1900 and 1910 in the present Town of West Warwick would have been approximately 11,400 and 14,200 respectively. On the same basis Warwick's population for 1900 and 1910 would have been about 9,900 and 12,400 respectively.

RHODE ISLAND POPULATION PROJECTIONS TO 1990 1/

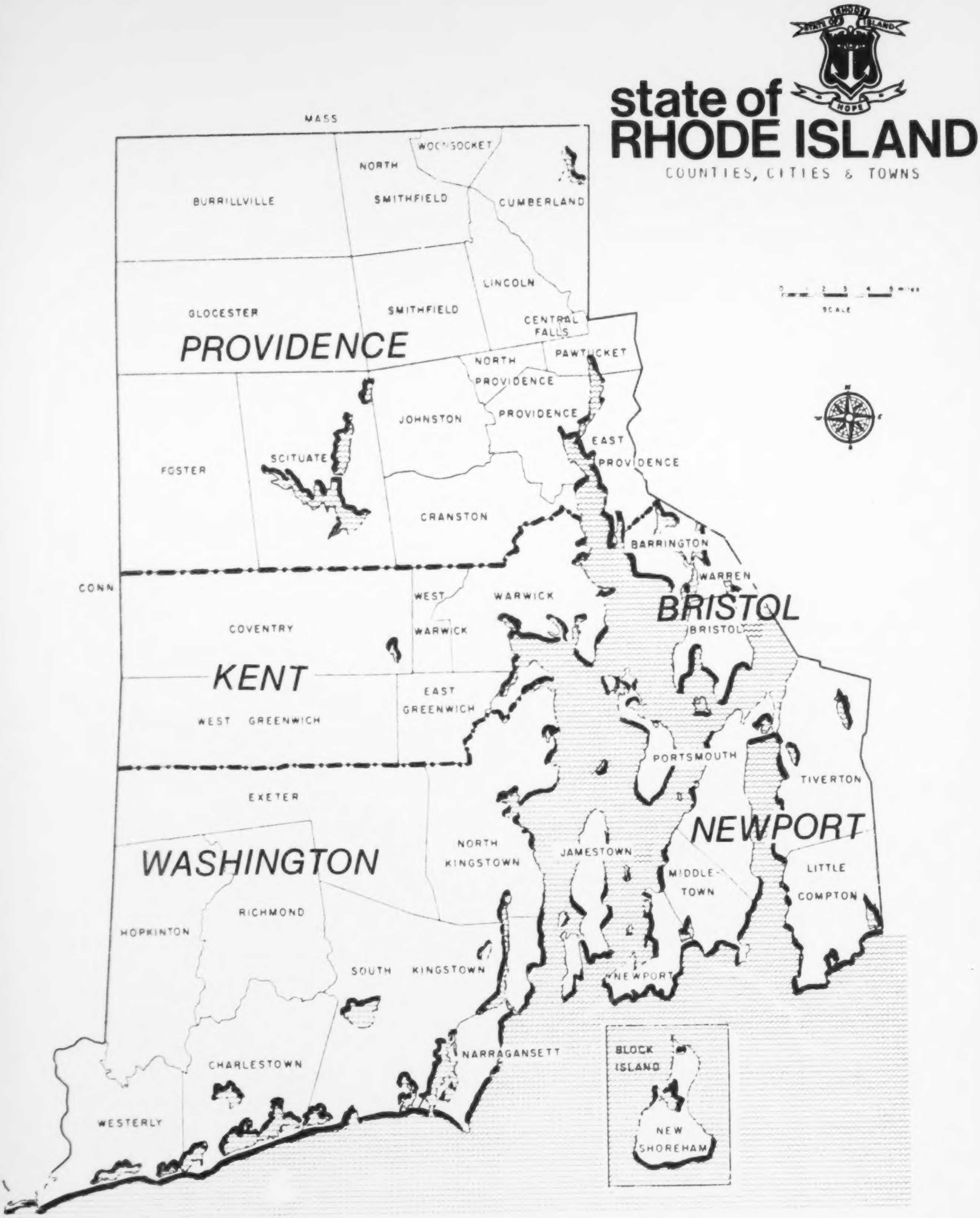
by County, City and Town
(in thousands)

	1970	1975	1980	1985	1990
Bristol County	46.0	45.6	46.8	48.3	49.4
Barrington	17.6	17.3	17.4	17.6	17.8
Bristol	17.9	18.2	19.3	20.5	21.3
Warren	10.5	10.1	10.1	10.2	10.3
Kent County	142.3	149.1	156.1	162.5	167.8
Coventry	22.9	25.3	27.1	28.8	30.1
East Greenwich	9.6	10.6	10.9	11.3	11.6
Warwick	83.7	86.3	89.1	91.8	94.3
West Greenwich	1.8	1.9	2.7	3.3	3.7
West Warwick	24.3	25.0	26.3	27.3	28.1
Newport County	94.3	78.8	87.0	91.9	95.6
Jamestown	2.9	3.7	3.8	4.0	4.1
Little Compton	2.4	2.9	2.9	3.1	3.3
Middletown	29.3	15.4	16.4	17.2	17.8
Newport	34.6	29.1	34.8	36.8	38.3
Portsmouth	12.5	14.1	15.4	16.7	17.6
Tiverton	12.6	13.6	13.7	14.1	14.5
Providence County	581.4	580.0	560.9	553.8	554.7
Burrillville	10.1	11.5	12.1	12.6	13.0
Central Falls	18.7	16.8	13.9	11.8	11.3
Cranston	74.3	74.8	73.5	74.0	74.9
Cumberland	26.6	27.7	27.8	28.6	29.4
East Providence	48.2	49.9	48.9	49.2	50.0
Foster	2.6	3.2	3.8	4.3	4.7
Glocester	5.2	6.5	7.6	8.7	9.5
Johnston	22.0	24.1	24.5	25.5	26.4
Lincoln	16.2	17.3	17.8	18.8	19.6
North Providence	24.3	26.7	27.3	28.3	29.2
North Smithfield	9.3	10.5	10.2	10.5	10.8
Pawtucket	77.0	72.4	67.8	64.3	62.3
Providence	179.1	168.5	154.3	144.3	139.4
Scituate	7.5	8.5	8.9	9.5	9.9
Smithfield	13.5	14.4	16.4	17.7	18.6
Woonsocket	46.8	47.2	46.1	45.7	45.7
Washington County	85.7	82.8	93.9	103.8	110.5
Charlestown	2.9	3.6	4.3	5.0	5.4
Exeter	3.2	3.8	4.8	5.6	6.0
Hopkinton	5.4	6.1	6.7	7.3	7.7
Narragansett	7.1	9.1	11.0	12.5	13.5
New Shoreham	0.5	0.7	0.7	0.7	0.7
North Kingstown	29.8	19.2	22.1	25.1	27.5
Richmond	2.6	3.1	3.7	4.2	4.6
South Kingstown	16.9	19.7	22.0	23.9	24.9
Westerly	17.2	17.5	18.6	19.5	20.2
STATE TOTALS 2/	949.6	936.3	944.7	960.3	978.0

1/ Source: Statewide Planning Program Office. Revised April 1979.

2/ U.S. Census count as of April 1, 1970. State total, 1975 is U.S. Census estimate. Totals may not add due to independent rounding.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-June 1979



state of RHODE ISLAND

COUNTIES, CITIES & TOWNS

STATE OF RHODE ISLAND
HOPE
MASS
CONN
PROVIDENCE
KENT
WASHINGTON
BRISTOL
NEWPORT
WOONSOCKET
NORTH SMITHFIELD
BURRILLVILLE
CUMBERLAND
LINCOLN
GLOCESTER
SMITHFIELD
CENTRAL FALLS
PAWTUCKET
NORTH PROVIDENCE
PROVIDENCE
JOHNSTON
EAST PROVIDENCE
FOSTER
SCITUATE
CRANSTON
BARRINGTON
WARREN
BRISTOL
WEST WARWICK
WARWICK
COVENTRY
EAST GREENWICH
WEST GREENWICH
PORTSMOUTH
TIVERTON
EXETER
NORTH KINGSTOWN
JAMESTOWN
MIDDLETOWN
LITTLE COMPTON
RICHMOND
HOPKINTON
SOUTH KINGSTOWN
NEWPORT
NARRAGANSETT
CHARLESTOWN
WESTERLY
BLOCK ISLAND
NEW SHOREHAM
0 1 2 3 4 5 miles
SCALE

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT
1975

PROVIDENCE-WARWICK-PAWTUCKET STANDARD METROPOLITAN STATISTICAL AREA
POPULATION 1960-1970 1/

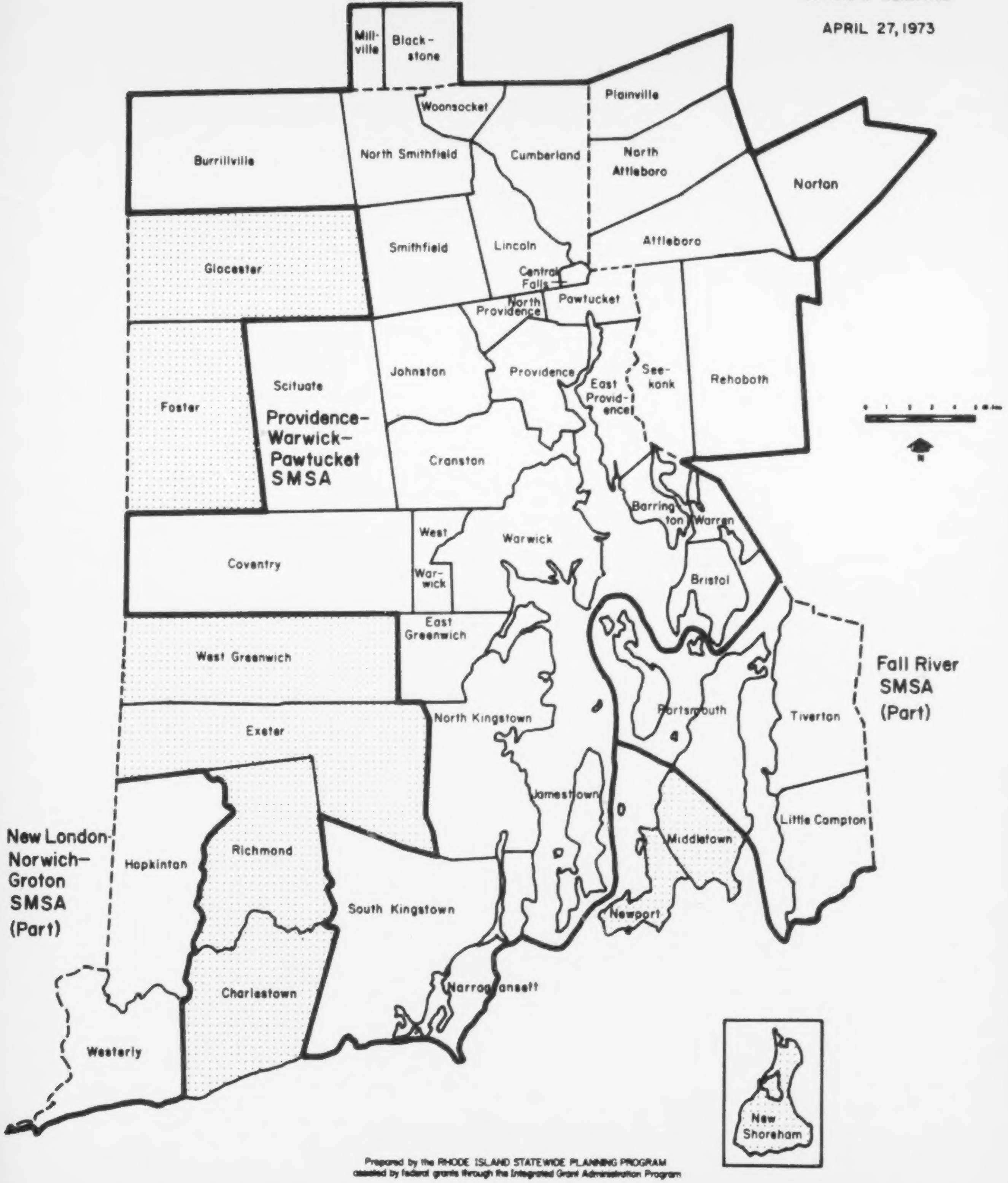
	April 1, 1970	April 1, 1960	Change 1960-1970	
			Number	Percent
TOTAL SMSA	908,887	821,082	87,805	10.7
RHODE ISLAND PORTION (total)	816,917	748,510	68,407	9.1
Bristol County	45,937	37,146	8,791	23.7
Barrington	17,554	13,826	3,728	27.0
Bristol	17,860	14,570	3,290	22.6
Warren	10,523	8,750	1,773	20.3
Kent County (part)	140,541	111,450	29,091	26.1
Coventry	22,947	15,432	7,515	48.7
East Greenwich	9,577	6,100	3,477	57.0
WARWICK	83,694	68,504	15,190	22.2
West Warwick	24,323	21,414	2,909	13.6
Newport County (part)	2,911	2,267	644	28.4
Jamestown	2,911	2,267	644	28.4
Providence County (part)	573,684	563,284	10,400	1.8
Burrillville	10,087	9,119	968	10.6
CENTRAL FALLS	18,716	19,858	-1,142	-5.8
CRANSTON	74,287	66,766	7,521	11.3
Cumberland	26,605	18,792	7,813	41.6
EAST PROVIDENCE	48,207	41,955	6,252	14.9
Johnston	22,037	17,160	4,877	28.4
Lincoln	16,182	13,551	2,631	19.4
North Providence	24,337	18,220	6,117	33.6
North Smithfield	9,349	7,632	1,717	22.5
PAWTUCKET	76,984	81,001	-4,017	-5.0
PROVIDENCE	179,116	207,498	-28,382	-13.7
Scituate	7,489	5,210	2,279	43.7
Smithfield	13,468	9,442	4,026	42.6
WOONSOCKET	46,820	47,080	-260	-0.6
Washington County (part)	53,844	34,363	19,481	56.7
Narragansett	7,138	3,444	3,694	107.3
North Kingstown	29,793	18,977	10,816	57.0
South Kingstown	16,913	11,942	4,971	41.6
MASSACHUSETTS Portion (total)	91,970	72,572	19,398	26.7
Bristol County (part)	78,687	62,065	16,622	26.8
ATTLEBORO	32,907	27,118	5,789	21.3
North Attleborough	18,665	14,777	3,888	26.3
Norton	9,487	6,818	2,669	39.1
Seekonk	11,116	8,399	2,717	32.3
Rehoboth	6,512	4,953	1,559	31.5
Norfolk County (part)	4,953	3,810	1,143	30.0
Plainville	4,953	3,810	1,143	30.0
Worcester County (part)	8,330	6,697	1,633	24.4
Blackstone	6,566	5,130	1,436	28.0
Millville	1,764	1,567	197	12.6

1/ Area as defined April 27, 1973 by the U.S. Office of Management and Budget. Data as of April 1, 1960 and 1970 from the U.S. Bureau of the Census.

R.I. DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division Revised January 1977

STANDARD METROPOLITAN STATISTICAL AREAS IN RHODE ISLAND

APRIL 27, 1973


Millville
Blackstone
Woonsocket
Plainville
Burrillville
North Smithfield
Cumberland
North Attleboro
Norton
Smithfield
Lincoln
Attleboro
Glocester
Central Falls
North Providence
Pawtucket
Johnston
Providence
East Providence
Seekonk
Rehoboth
Foster
Scituate
Providence-Warwick-Pawtucket SMSA
Cranston
Barrington
Warren
Coventry
West Warwick
Warwick
Bristol
West Greenwich
East Greenwich
Fall River SMSA (Part)
Exeter
North Kingstown
Portsmouth
Tiverton
Jamestown
Little Compton
New London-Norwich-Groton SMSA (Part)
Hopkinton
Richmond
Middletown
South Kingstown
Newport
Charlestown
Narragansett
Westerly
New Shoreham
N

Prepared by the RHODE ISLAND STATEWIDE PLANNING PROGRAM
assisted by federal grants through the Integrated Grant Administration Program

HOUSING UNITS IN RHODE ISLAND 1970 1/

	Total Units				Occupied Units		Seasonal Units 2/ 1970
	1970 Total Units	1960 Total Units	Increase from 1960 Number	Increase from 1960 Percent	1970 Total Occupied	Percent Owner Occupied	
Bristol Co.	14,106	12,051	2,055	17.1	13,234	71.1	427
Barrington	5,044	4,284	760	17.7	4,816	87.7	117
Bristol	5,519	4,742	777	16.4	5,153	63.2	156
Warren	3,543	3,025	518	17.1	3,265	59.1	154
Kent County	45,116	35,969	9,147	25.4	42,702	75.4	794
Coventry	6,970	5,066	1,904	37.6	6,501	78.7	237
E. Greenwich	3,046	1,898	1,148	60.5	2,901	68.5	3
WARWICK	26,219	21,747	4,472	20.6	24,927	82.0	410
W. Greenwich	762	490	272	55.5	559	73.0	141
W. Warwick	8,119	6,768	1,351	20.0	7,814	54.4	3
Newport Co. 3/	27,668	24,358	3,310	13.6	24,284	55.4	1,897
Jamestown	1,554	1,248	306	24.5	962	70.9	450
Little Compton	1,329	1,199	130	10.8	792	78.7	480
Middletown	4,930	4,129	801	19.4	4,651	51.8	55
NEWPORT	11,158	11,354	(-196)	(-1.7)	10,358	41.5	75
Portsmouth	4,528	3,313	1,215	36.7	3,693	65.1	628
Tiverton	4,169	3,115	1,054	33.8	3,828	79.3	209
Providence Co.	199,877	190,286	9,591	5.0	189,754	52.6	360
Burrillville	3,168	3,216	(-48)	(-1.5)	2,934	62.5	115
CENTRAL FALLS	6,847	7,249	(-402)	(-5.5)	6,489	25.8	-
CRANSTON	23,051	19,456	3,595	18.5	22,055	71.9	5
Cumberland	7,851	5,697	2,154	37.8	7,607	77.6	12
E. PROVIDENCE	15,494	12,994	2,500	19.2	15,144	70.0	14
Foster	874	748	126	16.8	771	85.2	22
Glocester	1,685	1,743	(-58)	(-3.3)	1,539	84.4	80
Johnston	6,561	5,193	1,368	26.3	6,377	77.8	24
Lincoln	5,215	4,283	932	21.8	5,029	66.7	4
N. Providence	7,701	5,419	2,282	42.1	7,509	72.5	11
N. Smithfield	2,806	2,285	521	22.8	2,726	78.2	9
PAWTUCKET	27,864	28,130	(-266)	(-0.9)	26,687	48.0	7
PROVIDENCE	68,134	73,027	(-4,893)	(-6.7)	63,148	35.8	31
Scituate	2,302	1,814	488	26.9	2,183	82.3	4
Smithfield	3,835	2,763	1,072	38.8	3,733	81.0	21
WOONSOCKET	16,489	16,269	220	1.4	15,823	36.6	1
Washington Co.	30,951	24,093	6,858	28.5	21,991	64.0	6,498
Charlestown	1,971	1,376	595	43.2	938	77.4	961
Exeter	795	587	208	35.4	704	75.7	2
Hopkinton	1,693	1,431	262	18.3	1,584	79.5	22
Narragansett	4,778	3,617	1,161	32.1	2,368	61.5	1,994
New Shoreham 3/	752	438	314	71.7	208	73.6	385
N. Kingstown	7,336	5,304	2,032	38.3	6,096	53.9	218
Richmond	830	670	160	23.9	751	72.7	11
S. Kingstown	6,020	5,124	896	17.5	3,978	68.1	1,747
Westerly	6,776	5,546	1,230	22.2	5,364	63.6	1,158
State Total	317,718	286,757	30,961	10.8	291,965	57.9	9,976

1/ Source: U.S. Bureau of the Census - April 1, 1970. R.I. General Housing Characteristics - HC(1)-A41 R.I.

2/ Primarily summer cottages

3/ New Shoreham transferred from Newport County to Washington County in 1963.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT - Research Division January 1972

HOUSING UNITS IN RHODE ISLAND BY COUNTY, CITY AND TOWN

1970 Census Data, supplemented by residential building permits through 1978 1/

County and CITY and Town	Total Units		New Housing Units Authorized by Building Permits					Average Annual % Gain 70-'78 3/
	1970 Total Units 2/	Percent Increase From 1960	1970-1974	1975	1976	1977	1978	
Bristol County	14,106	17.1	1,383	80	135	186	132	1.5
Barrington	5,044	17.7	224	23	30	33	28	0.7
Bristol	5,519	16.4	757	49	91	90	75	2.1
Warren	3,543	17.1	402	8	14	63	29	1.7
Kent County	45,116	25.4	6,765*	506	1,020	985	956	2.5
Coventry	6,970	37.6	1,049	118	174	183	199	2.7
East Greenwich	3,046	60.5	344	51	84	76	57	2.2
WARWICK	26,219	20.6	4,272	190	558	555	441	2.5
West Greenwich	762	55.5	82	32	55	46	88	4.4
West Warwick	8,119	20.0	1,018*	115	149	125	171	2.2
Newport County	27,668	13.6	3,158*	155	245	292	365	1.7
Jamestown	1,554	24.5	275	27	46	38	59	3.2
Little Compton	1,329	10.8	127	13	29	32	21	1.9
Middletown	4,930	19.4	756*	15	15	26	32	1.9
NEWPORT	11,158	-1.7	1,066*	9	24	42	37	1.2
Portsmouth	4,528	36.7	466	46	73	99	116	2.0
Tiverton	4,169	33.8	468	45	58	55	100	1.9
Providence Co.	199,877	5.0	15,366*	1,758	1,978	2,330	2,414	1.3
Burrillville	3,168	-1.5	304	88	113	110	94	2.5
CENTRAL FALLS	6,847	-5.5	27	3	9	23	3	0.1
CRANSTON	23,051	18.5	2,115	238	181	227	331	1.5
Cumberland	7,851	37.8	596*	87	68	105	101	1.4
EAST PROVIDENCE	15,494	19.2	1,549*	116	84	332	281	1.7
Foster	874	16.8	100	40	25	32	23	2.8
Glocester	1,685	-3.3	318	69	65	77	78	4.0
Johnston	6,561	26.3	1,186	77	136	189	176	3.0
Lincoln	5,215	21.8	653	163	116	131	113	2.5
North Providence	7,701	42.1	2,270*	115	366	370	268	4.9
North Smithfield	2,806	22.8	371	33	89	51	59	2.4
PAWTUCKET	27,864	-0.9	842*	361	229	111	46	0.6
PROVIDENCE	68,134	-6.7	2,684	176	308	349	631	0.7
Scituate	2,302	26.9	275	46	65	77	64	2.5
Smithfield	3,835	38.8	526*	94	98	108	105	2.7
WOONSOCKET	16,489	1.4	1,550*	52	26	38	41	1.2
Washington County	30,951	28.5	5,107*	627	905	873	1,065	3.1
Charlestown	1,971	43.2	654	61	88	101	103	5.7
Exeter	795	35.4	160	72	139	57	48	6.7
Hopkinton	1,693	18.3	250	27	28	23	55	2.5
Narragansett	4,778	32.1	1,144	75	116	89	187	3.7
New Shoreham	752	71.7	133	13	34	13	2	2.9
North Kingstown	7,336	38.3	934*	80	105	252	317	2.6
Richmond	830	23.9	177	37	49	75	63	5.4
South Kingstown	6,020	17.5	834*	190	260	153	183	3.0
Westerly	6,776	22.2	821	72	86	110	107	2.0
STATE TOTAL	317,718	10.8	31,779*	3,126	4,283	4,666	4,926	1.7

1/ Building permit data from the Providence Journal Company, the U.S. Census Bureau, and R.I. Builders Association. 2/ U.S. Department of Commerce, Bureau of the Census, as of April 1, 1970. 3/ Gain is computed from housing units in 1970.

* Includes public housing or navy units.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division February 1979

RESIDENT CIVILIAN LABOR FORCE IN RHODE ISLAND - 1976

By County, City and Town - Estimates 1/

Total	Total	Male	Female
Bristol County	20,600	12,500	8,100
Barrington	7,500	4,800	2,700
Bristol	8,400	4,900	3,500
Warren	4,700	2,800	1,900
Kent County	69,900	43,100	26,800
Coventry	11,800	7,400	4,400
East Greenwich	4,900	3,100	1,800
WARWICK	40,300	24,900	15,400
West Greenwich	900	600	300
West Warwick	12,000	7,100	4,900
Newport County	30,100	17,500	12,600
Jamestown	1,300	800	500
Little Compton	1,000	700	300
Middletown	5,700	3,400	2,300
NEWPORT	11,100	5,900	5,200
Portsmouth	5,100	3,100	2,000
Tiverton	5,900	3,600	2,300
Providence County	276,000	160,900	115,100
Burrillville	4,800	2,800	2,000
CENTRAL FALLS	8,600	4,900	3,700
CRANSTON	36,200	21,800	14,400
Cumberland	13,200	7,800	5,400
EAST PROVIDENCE	24,000	14,400	9,600
Foster	1,400	900	500
Glocester	2,800	1,800	1,000
Johnston	11,200	6,900	4,300
Lincoln	8,000	4,800	3,200
North Providence	12,700	7,600	5,100
North Smithfield	4,700	2,900	1,800
PAWTUCKET	35,300	19,900	15,400
PROVIDENCE	80,500	45,100	35,400
Scituate	3,900	2,500	1,400
Smithfield	6,600	4,000	2,600
WOONSOCKET	22,100	12,800	9,300
Washington County	33,400	19,800	13,600
Charlestown	1,500	900	600
Exeter	1,500	900	600
Hopkinton	2,300	1,500	800
Narragansett	3,500	2,200	1,300
New Shoreham	200	200	---
North Kingstown	7,800	4,400	3,400
Richmond	1,200	700	500
South Kingstown	7,800	4,400	3,400
Westerly	7,600	4,600	3,000
STATE TOTAL	430,000	253,800	176,200

1/ Rhode Island Department of Economic Development, based on preliminary population projections and U.S. Census of 1970, labor force 16 years old and over.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-March 1977

RESIDENT LABOR FORCE IN RHODE ISLAND BY COUNTY, CITY AND TOWN
TOTAL, MILITARY, AND CIVILIAN - 1970 1/

	Total Labor Force	Military	Civilian		
			Total	Male	Female
Bristol County	19,198	256	18,942	11,501	7,441
Barrington	6,960	20	6,940	4,459	2,481
Bristol	7,899	193	7,706	4,468	3,238
Warren	4,339	43	4,296	2,574	1,722
Kent County	61,935	791	61,144	37,714	23,430
Coventry	9,763	190	9,573	5,969	3,604
East Greenwich	3,978	159	3,819	2,441	1,378
WARWICK	36,170	342	35,828	22,229	13,599
West Greenwich	734	--	734	490	244
West Warwick	11,290	100	11,190	6,585	4,605
Newport County	46,767	19,699	27,068	15,730	11,338
Jamestown	1,111	88	1,023	653	370
Little Compton	853	9	844	562	282
Middletown	19,418	14,518	4,900	2,886	2,014
NEWPORT	14,915	4,352	10,563	5,758	4,805
Portsmouth	4,872	618	4,254	2,548	1,706
Tiverton	5,598	114	5,484	3,323	2,161
Providence County	253,625	1,026	252,599	147,303	105,296
Burrillville	4,114	23	4,091	2,405	1,686
CENTRAL FALLS	7,893	61	7,832	4,474	3,358
CRANSTON	31,084	66	31,018	18,522	12,496
Cumberland	12,004	36	11,968	7,094	4,874
EAST PROVIDENCE	21,201	82	21,119	12,630	8,489
Foster	1,031	--	1,031	642	389
Glocester	2,130	19	2,111	1,369	742
Johnston	9,791	31	9,760	5,978	3,782
Lincoln	7,149	17	7,132	4,304	2,828
North Providence	11,418	21	11,397	6,778	4,619
North Smithfield	3,932	14	3,918	2,413	1,505
PAWTUCKET	34,697	123	34,574	19,628	14,946
PROVIDENCE	78,283	445	77,838	44,006	33,832
Scituate	3,077	15	3,062	1,945	1,117
Smithfield	5,797	10	5,787	3,485	2,302
WOONSOCKET	20,024	63	19,961	11,630	8,331
Washington County	37,061	8,812	28,249	16,763	11,486
Charlestown	1,150	40	1,110	643	467
Exeter	998	51	947	567	380
Hopkinton	2,114	5	2,109	1,328	781
Narragansett	3,122	168	2,954	1,843	1,111
New Shoreham 2/	204	24	180	142	38
North Kingstown	15,149	8,437	6,712	3,806	2,906
Richmond	1,054	--	1,054	644	410
South Kingstown	6,210	43	6,167	3,451	2,716
Westerly	7,060	44	7,016	4,339	2,677
STATE TOTAL	418,586	30,584	388,002	229,011	158,991

NOTE: Total labor force, 14 years old and over, is 422,313 with a total civilian labor force of 391,729. There are 3,727, 14 and 15 year olds in the labor force, but not included in above totals.

1/ U.S. Census of 1970. Labor force 16 years old and over.

2/ New Shoreham transferred from Newport County to Washington County in 1963.

Occupation of Rhode Island Employees Since 1970

There are two sources of data on Rhode Island occupations since the 1970 decennial census. The first is a continuing survey of occupations that was started by the R.I. Department of Employment Security in 1977. This survey uses a sample of firms to describe occupations by industry group. The first publication in this series, released in February, 1979, describes occupations in the manufacturing sector. A total of 15 two-digit industries and 13 three-digit industries are described in this publication.

The second source is the Survey of Income and Education conducted by the U.S. Bureau of the Census in 1976. The results of this survey are compared with data from the 1970 census in the following table.

Occupation of Employed Persons
Rhode Island - 1970 and 1976

	1970		1976*	
Occupational Group	Number	Percent	Number	Percent
Professional & Technical	51,424	13.8	65,000	16.3
Craftsmen & Foremen	54,819	14.7	51,900	13.0
Operatives	88,233	23.7	77,000	19.3
Managers, Officials or Prop.	27,654	7.4	41,100	10.3
Sales & Clerical	89,903	24.2	95,000	23.8
Other 1/	60,271	16.2	69,000	17.3
Total	372,304	100.0%	399,000	100.0%

1/ Includes laborers, farm workers and service workers.

Source: U.S. Census, 1970 and U.S. Census, Current Population Reports, (P. 20, No. 334).

* Estimate

RHODE ISLAND EMPLOYED WORKERS BY BROAD OCCUPATIONAL GROUPS -- 1970 CENSUS
NUMBER EMPLOYED BY PLACE OF RESIDENCE 1/

County, City & Town	Total Emp. 16 Yrs.old and over	Profess'l Techn'l	Craftsmen Foremen	Operatives	Managers, Officials &Propr's2/	Sales & Clerical	3/ Other
Bristol Co.	18,296	2,910	2,583	2,425	1,738	3,991	2,649
Barrington	6,742	1,498	777	719	1,104	1,851	793
Bristol	7,408	865	1,106	2,562	391	1,304	1,180
Warren	4,146	547	700	1,144	243	836	676
Kent County	58,741	7,878	9,959	12,561	4,815	14,675	8,853
Coventry	9,164	1,015	1,788	2,518	576	1,986	1,281
E. Greenwich	3,663	800	398	413	501	1,000	551
WARWICK	34,535	4,974	5,789	6,282	3,102	9,369	5,019
W. Greenwich	705	66	153	122	139	96	129
West Warwick	10,674	1,023	1,831	3,226	497	2,224	1,873
Newport Co.	25,812	5,120	3,286	3,449	2,297	6,289	5,371
Jamestown	992	186	164	134	86	233	189
Little Compton	802	121	160	109	79	148	185
Middletown	4,710	1,117	526	442	478	1,125	1,022
NEWPORT	9,979	2,055	1,111	850	806	2,697	2,460
Portsmouth	4,095	888	458	481	459	1,000	809
Tiverton	5,234	753	867	1,433	389	1,086	706
Providence Co.	242,413	30,384	34,779	63,383	16,684	52,029	38,154
Burrillville	3,826	417	661	1,079	184	570	915
CENTRAL FALLS	7,549	450	1,015	3,198	266	1,371	1,249
CRANSTON	30,059	4,246	4,619	5,434	2,888	8,885	3,987
Cumberland	11,569	1,468	1,861	3,004	1,056	2,642	1,538
E. PROVIDENCE	20,367	2,529	2,956	5,062	1,408	5,344	3,068
Foster	985	147	226	225	103	142	142
Glocester	2,021	322	384	443	182	371	319
Johnston	9,311	837	1,708	2,546	920	2,146	1,154
Lincoln	6,870	821	1,066	1,579	686	1,874	844
N. Providence	11,032	1,576	1,761	2,389	839	2,981	1,486
N. Smithfield	3,753	567	539	950	312	885	500
PAWTUCKET	33,124	3,329	4,846	10,308	1,908	8,016	4,717
PROVIDENCE	74,404	10,677	8,908	18,668	4,138	18,120	13,893
Scituate	2,898	383	486	587	327	657	458
Smithfield	5,564	807	1,039	1,230	506	1,281	701
WOONSOCKET	19,081	1,808	2,704	6,681	961	3,744	3,183
Washington Co.	27,042	5,132	4,212	4,415	2,120	5,919	5,244
Charlestown	1,055	160	194	192	102	200	207
Exeter	931	145	210	151	41	126	258
Hopkinton	1,967	247	397	639	148	278	258
Narragansett	2,855	836	321	172	269	604	653
New Shoreham	152	23	44	34	25	11	15
N. Kingstown	6,408	1,253	858	854	639	1,747	1,057
Richmond	985	174	139	258	44	232	138
S. Kingstown	6,008	1,321	786	586	436	1,370	1,509
Westerly	6,681	973	1,263	1,529	416	1,351	1,149
STATE TOTAL	372,304	51,424	54,819	88,233	27,654	89,903	60,271

NOTE: Total employed is 375,677, including employed 14 and 15 year olds. There are Rhode Island 14 and 15 year olds employed but not included in above totals.

1/ U.S. Census of 1970. Based on a 20 percent sample.

2/ Includes farmers and farm managers.

3/ Laborers, including farm laborers, service workers & private household workers.

RHODE ISLAND EMPLOYED WORKERS BY BROAD OCCUPATIONAL GROUPS -- 1970 CENSUS BY COUNTY, CITY AND TOWN 1/

County, City & Town	Total Emp. 16 Yrs.old and over 2/	Percent of Total Resident Civilian Labor Force Employed Profess'l Techn'l	Craftsmen, Foremen	Operatives	Managers, Officials &Propr's3/	Sales & Clerical	Other 4/
Bristol Co.	96.6	15.4	13.6	23.4	9.2	21.0	14.0
Barrington	97.1	21.6	11.2	10.4	15.9	26.6	11.4
Bristol	96.1	11.2	14.4	33.2	5.1	16.9	15.3
Warren	96.5	12.7	16.3	26.6	5.7	19.5	15.7
Kent County	96.1	12.9	16.3	20.5	7.9	24.0	14.5
Coventry	95.7	10.6	18.7	26.3	6.0	20.7	13.4
E. Greenwich	95.9	20.9	10.4	10.8	13.1	26.2	14.4
WARWICK	96.4	13.9	16.2	17.5	8.7	26.1	14.0
W. Greenwich	96.0	9.0	20.8	16.6	18.9	13.1	17.6
West Warwick	95.4	9.1	16.4	28.8	4.4	19.9	16.7
Newport Co.	95.4	18.9	12.1	12.8	8.5	23.2	19.9
Jamestown	97.0	18.2	16.0	13.1	8.4	22.8	18.5
Little Compton	95.0	14.3	19.0	12.9	9.4	17.5	21.9
Middletown	96.1	22.8	10.7	9.0	9.8	23.0	20.9
NEWPORT	94.5	19.5	10.5	8.0	7.6	25.5	23.3
Portsmouth	96.3	20.9	10.8	11.3	10.8	23.5	19.0
Tiverton	95.4	13.7	15.8	26.1	7.1	19.8	12.9
Providence Co.	96.0	12.0	13.8	25.1	6.6	23.4	15.1
Burrillville	93.5	10.2	16.2	26.4	4.5	13.9	22.4
CENTRAL FALLS	96.4	5.7	13.0	40.8	3.4	17.5	15.9
CRANSTON	96.9	13.7	14.9	17.5	9.3	28.6	12.9
Cumberland	96.7	12.3	15.5	25.1	8.8	22.1	12.9
E. PROVIDENCE	96.4	12.0	14.0	24.0	6.7	25.3	14.5
Foster	95.4	14.3	21.9	21.8	10.0	13.8	13.8
Glocester	95.7	15.3	18.2	21.0	8.6	17.6	15.1
Johnston	95.4	8.6	17.5	26.1	9.4	22.0	11.8
Lincoln	96.3	11.5	14.9	22.1	9.6	26.3	11.8
N. Providence	96.8	13.8	15.5	21.0	7.4	26.2	13.0
N. Smithfield	95.8	14.5	13.8	24.2	8.0	22.6	12.8
PAWTUCKET	95.8	9.6	14.0	29.8	5.5	23.2	13.6
PROVIDENCE	95.6	13.7	11.4	24.0	5.3	23.3	17.9
Scituate	94.6	12.5	15.9	19.2	10.7	21.5	15.0
Smithfield	96.1	13.9	18.0	21.3	8.7	22.1	12.1
WOONSOCKET	95.6	9.1	[illegible]	33.5	4.8	18.8	15.9
Washington Co.	95.7	18.2	14.9	15.6	7.5	20.9	18.6
Charlestown	95.0	14.4	17.5	17.3	9.2	18.0	18.6
Exeter	98.3	15.3	22.2	15.9	4.3	13.3	27.2
Hopkinton	93.3	11.7	18.8	30.3	7.0	13.2	12.2
Narragansett	96.6	28.3	10.9	5.8	9.1	20.4	22.1
New Shoreham	84.4	12.8	24.4	18.9	13.9	6.1	8.3
N. Kingstown	95.5	18.7	12.8	12.7	9.5	26.0	15.7
Richmond	93.5	16.5	13.2	24.5	4.2	22.0	13.1
S. Kingstown	97.4	21.4	12.7	9.5	7.1	22.2	24.5
Westerly	95.2	13.9	18.0	21.8	5.9	19.3	16.4
STATE TOTAL	96.0	13.3	14.1	22.7	7.1	23.2	15.6

1/ Source: U.S. Census of 1970. Based on a 20 percent sample.
2/ Totals may not add due to rounding.
3/ Includes farmers and farm managers.
4/ Laborers including farm laborers, service workers and private household workers.

RHODE ISLAND MANUFACTURING EMPLOYMENT BY PLACE OF RESIDENCE AND BY INDUSTRY - 1970 1/

Counties, Cities & Towns

	Total Mfg. Empl. -- 16 Yrs. old and over	Metal Indust.	Mach'y Incl. Elec.	Other Durable Goods	Print'g and Publ.	Textiles and Apparel	Other Non-Durable
Bristol County	7,535	1,373	1,023	1,386	161	1,287	2,305
Barrington	1,925	212	378	390	131	316	498
Bristol	3,881	863	432	535	22	701	1,328
Warren	1,729	298	213	461	8	270	479
Kent County	20,908	3,001	4,962	5,956	792	3,005	3,192
Coventry	3,953	526	648	1,060	71	1,049	599
E. Greenwich	1,058	202	236	252	58	72	238
Warwick	11,285	1,553	3,327	3,717	536	493	1,659
W. Greenwich	202	61	66	52	4	15	4
W. Warwick	4,410	659	685	875	123	1,376	692
Newport County	4,377	252	1,557	577	223	1,203	565
Jamestown	124	10	53	28	0	29	4
L. Compton	156	9	24	20	9	62	32
Middletown	620	46	370	101	29	8	66
Newport	851	31	435	177	110	16	82
Portsmouth	856	55	412	107	25	169	88
Tiverton	1,770	101	263	144	50	919	293
Providence Co.	90,370	12,790	12,100	31,844	3,401	15,117	15,118
Burrillville	1,388	49	224	210	29	576	300
Central Falls	4,121	621	425	918	122	1,429	606
Cranston	9,430	1,317	1,517	4,218	469	482	1,427
Cumberland	4,869	929	759	1,175	180	1,128	698
E. Providence	6,845	1,365	1,038	2,184	255	598	1,405
Foster	317	28	53	132	11	34	59
Glocester	788	110	95	285	19	131	148
Johnston	3,614	423	507	1,832	84	278	490
Lincoln	2,343	322	330	595	104	634	358
N. Providence	3,967	462	528	1,815	112	453	597
N. Smithfield	1,605	133	303	233	93	397	446
Pawtucket	14,659	2,931	1,652	3,342	589	4,053	2,092
Providence	24,577	2,792	2,791	12,489	962	1,457	4,086
Scituate	927	210	157	227	46	109	178
Smithfield	2,048	239	381	727	115	321	265
Woonsocket	8,872	859	1,340	1,462	211	3,037	1,963
Washington Co.	7,547	507	1,798	1,934	195	2,138	975
Charlestown	399	10	75	81	16	150	67
Exeter	181	14	25	78	5	44	15
Hopkinton	1,013	50	209	209	19	368	158
Narragansett	348	44	59	98	17	34	96
New Shoreham	20	0	20	0	0	0	0
N. Kingstown	1,301	219	430	362	30	102	158
Richmond	438	0	55	87	0	227	69
S. Kingstown	903	50	149	236	38	244	186
Westerly	2,944	120	776	783	70	969	226
STATE TOTALS	130,737	17,923	21,440	41,697	4,772	22,750	22,155

1/ Source: U.S. Census of April 1970. Certain key industries in Rhode Island were not separately detailed by the census, or were not published with a complete county, city and town breakdown. For the state as a whole, jewelry and silverware, a major industry in Rhode Island, represents about 50% of the "other Durable goods" total above; Stone , Clay & Glass, Instruments & Optical Goods, Lumber, Furniture, and Transportation Equipment are also included in this group. Rubber and Plastics, with about 8,200 employed in April 1970, is included in "other durable". Paper Products, Food Products, Chemical Products, Tobacco, Leather Products and Petroleum Refining are also included in the "other non-durable" total above.

RHODE ISLAND BIRTHS BY COUNTY, CITY AND TOWN OF RESIDENCE 1967-1977

County, City and Town	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
Bristol County	690	647	662	687	603	614	492	470	524	485	530
Barrington	208	220	216	204	192	148	158	141	124	141	164
Bristol	299	252	305	310	286	295	216	231	247	221	222
Warren	171	179	153	185	169	161	135	115	150	123	144
Kent County	2266	2131	2242	2380	2196	1981	1854	1843	1735	1815	1843
Coventry	410	366	431	460	444	393	338	364	348	345	344
East Greenwich	177	193	182	206	187	97	104	95	78	88	103
WARWICK	1221	1115	1125	1202	1073	1034	961	984	930	941	953
West Greenwich	25	25	27	32	21	18	24	24	21	25	36
West Warwick	433	432	477	480	471	439	427	376	358	416	407
Newport County	1717	1727	1699	1691	1791	1513	1405	1079	1140	1111	1155
Jamestown	55	43	44	45	47	33	39	45	46	35	52
Little Compton	40	23	51	35	39	29	38	29	40	34	23
Middletown	381	386	372	369	403	406	372	273	325	286	298
NEWPORT	820	840	808	812	837	664	607	390	379	426	432
Portsmouth	216	243	244	255	273	224	210	219	202	204	218
Tiverton	205	192	180	175	192	157	139	123	148	126	132
Providence Co.	9601	9246	9232	9398	8782	7785	7215	6748	6306	6308	6856
Burrillville	144	148	147	157	149	155	143	131	153	152	157
CENTRAL FALLS	396	367	335	356	354	311	327	275	252	258	249
CRANSTON	1030	984	970	974	888	791	690	659	609	614	635
Cumberland	377	376	384	357	343	316	258	265	208	218	242
EAST PROVIDENCE	724	715	746	707	699	691	566	577	526	517	575
Foster	40	34	34	44	37	38	36	29	38	41	38
Glocester	63	70	70	93	88	66	81	69	78	87	81
Johnston	357	304	315	300	272	235	230	229	206	205	230
Lincoln	224	192	221	205	211	169	147	168	129	151	143
North Providence	372	365	344	363	320	325	285	282	227	218	270
North Smithfield	123	108	116	107	111	94	103	83	87	92	99
PAWTUCKET	1308	1266	1260	1347	1228	1063	1035	871	857	824	915
PROVIDENCE	3135	3116	3116	3160	2897	2509	2375	2124	2061	2064	2249
Scituate	133	113	129	110	100	105	78	99	79	83	105
Smithfield	245	217	198	221	180	136	132	152	109	137	160
WOONSOCKET	930	871	847	897	905	781	729	735	687	647	708
Washington Co.	1529	1460	1628	1665	1531	1395	1309	1197	1019	1067	1233
Charlestown	29	42	49	49	48	46	51	57	60	57	65
Exeter	40	54	49	52	70	48	67	46	48	48	69
Hopkinton	87	111	106	106	117	91	83	98	77	83	78
Narragansett	105	124	153	183	165	130	143	138	96	108	173
New Shoreham	8	4	3	7	6	6	8	6	8	5	7
North Kingstown	622	523	648	655	583	571	499	383	253	275	337
Richmond	56	52	52	59	45	42	41	45	44	47	61
South Kingstown	224	236	231	205	214	188	188	209	206	188	200
Westerly	358	314	337	349	283	273	229	215	227	256	243
STATE TOTAL	15803	15211	15463	15821	14903	13288	12275	11337	10724	10786	11617

Data from R.I. Division of Vital Statistics, Department of Health
RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division August 1978

RHODE ISLAND DEATHS BY COUNTY, CITY AND TOWN OF RESIDENCE 1967-1977

County, City and Town	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
Bristol County	346	393	378	388	363	388	397	335	363	404	374
Barrington	110	129	118	131	110	107	135	116	126	123	114
Bristol	129	146	154	142	138	162	158	126	128	159	155
Warren	107	118	106	115	115	119	104	93	109	122	105
Kent County	1136	1219	1188	1231	1258	1332	1316	1273	1306	1276	1245
Coventry	134	162	166	172	170	155	157	178	177	195	184
East Greenwich	76	105	76	76	82	89	70	70	75	68	67
WARWICK	691	710	681	768	753	811	828	789	811	759	766
West Greenwich	10	13	16	6	15	16	21	19	16	12	13
West Warwick	225	229	249	209	238	261	240	217	227	242	215
Newport County	665	662	663	646	695	662	669	631	596	648	682
Jamestown	46	44	35	28	31	38	44	44	24	35	44
Little Compton	25	23	24	29	27	28	21	25	25	29	36
Middletown	79	88	73	86	90	87	105	88	92	119	117
NEWPORT	343	346	332	336	350	314	309	297	293	287	320
Portsmouth	71	62	96	73	85	92	96	90	77	77	76
Tiverton	101	99	103	94	112	103	94	87	85	101	89
Providence Co.	6641	6812	6460	6605	6484	6502	6427	6186	6030	6175	6087
Burrillville	89	101	91	107	113	120	98	98	107	113	113
CENTRAL FALLS	267	244	229	238	262	254	286	231	231	217	198
CRANSTON	700	686	647	663	717	667	707	715	725	731	721
Cumberland	176	177	211	196	206	218	221	204	189	194	213
EAST PROVIDENCE	449	501	468	486	502	479	498	470	493	527	492
Foster	16	27	19	24	30	24	21	27	38	24	22
Glocester	50	42	40	48	29	38	36	48	41	51	68
Johnston	147	164	151	161	156	182	153	164	163	195	173
Lincoln	143	159	146	162	147	162	167	155	147	187	181
North Providence	195	185	222	215	220	191	185	213	232	217	229
North Smithfield	71	80	102	73	84	87	89	90	89	95	68
PAWTUCKET	973	1028	954	967	924	1024	968	929	912	902	878
PROVIDENCE	2664	2659	2444	2457	2398	2290	2268	2136	1979	2038	2008
Scituate	51	54	67	81	64	69	64	72	71	66	58
Smithfield	92	118	82	118	111	100	99	107	101	98	117
WOONSOCKET	558	587	587	609	521	597	567	527	512	520	548
Washington Co.	582	631	599	627	577	635	667	664	571	665	646
Charlestown	23	33	24	21	29	34	36	29	26	37	32
Exeter	17	16	24	28	15	21	21	29	24	21	19
Hopkinton	50	57	57	42	49	48	60	47	34	40	49
Narragansett	39	52	50	66	51	51	59	72	59	70	71
New Shoreham	12	10	17	14	10	8	14	10	8	11	12
North Kingstown	142	123	116	122	123	143	149	136	99	143	151
Richmond	17	24	25	25	25	31	24	29	20	24	23
South Kingstown	123	139	140	131	128	128	116	137	117	145	138
Westerly	159	177	146	178	147	171	188	175	184	174	151
STATE TOTAL	9370	9717	9288	9497	9377	9519	9476	9089	8866	9168	9034

Data from R. I. Division of Vital Statistics, Department of Health

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division August 1978

BASIC
ECONOMIC
STATISTICS

INCOME

RHODE ISLAND PERSONAL INCOME 1929-1978
TOTAL AND PER CAPITA 1/

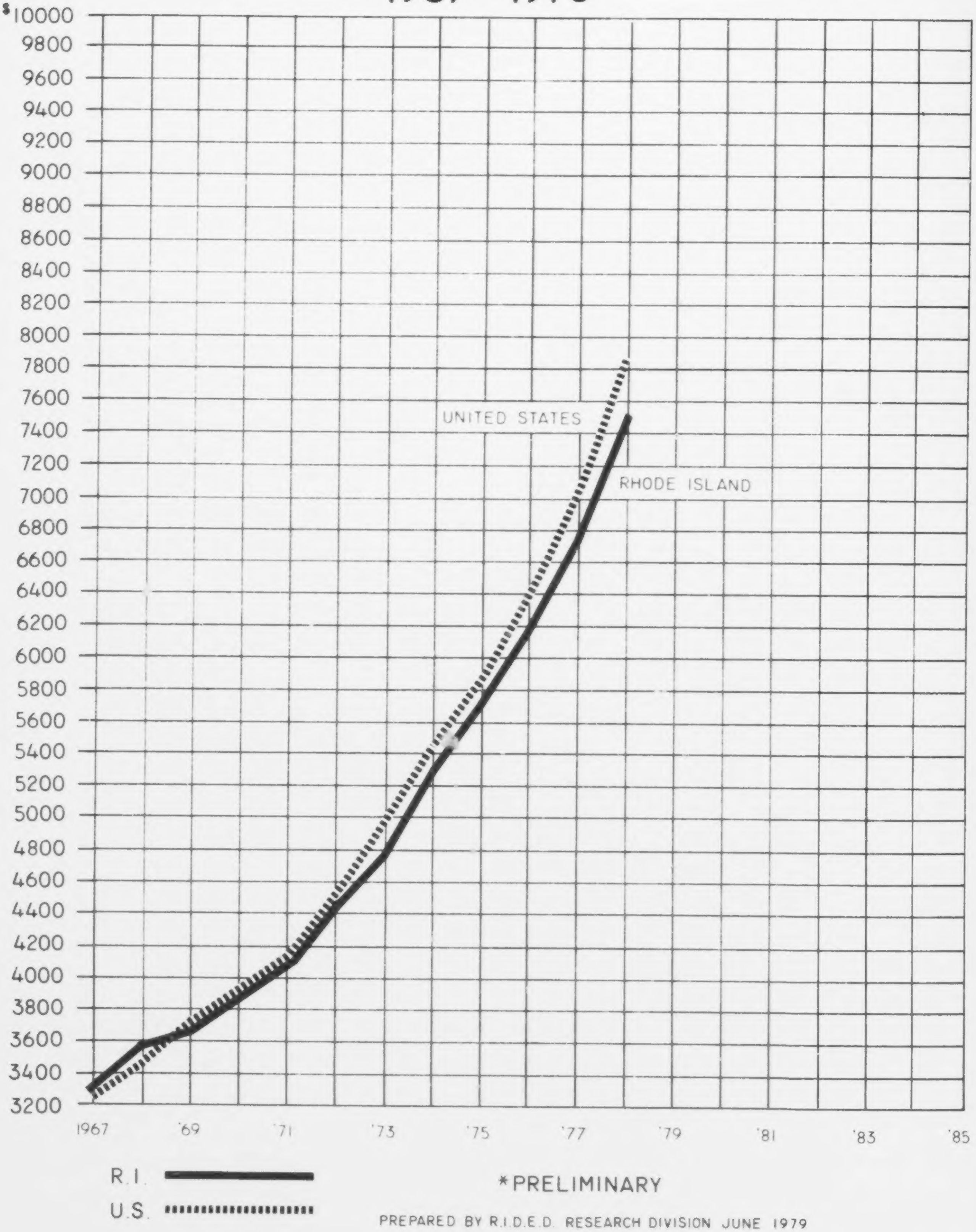
	Total R. I. Personal Income	Per Capita R.I.	Per Capita U.S.	R.I. as % of U.S.
1929	$ 596,000,000	$ 871	$ 705	123.5%
1930	540,000,000	787	624	126.1
1931	485,000,000	712	529	134.6
1932	390,000,000	576	401	143.6
1933	379,000,000	561	375	149.6
1934	402,000,000	596	423	140.9
1935	433,000,000	639	472	135.4
1936	484,000,000	706	534	132.2
1937	502,000,000	723	573	126.2
1938	465,000,000	670	527	127.1
1939	500,000,000	713	556	128.2
1940	531,000,000	739	592	124.8
1941	685,000,000	921	719	128.1
1942	882,000,000	1,134	909	124.8
1943	1,028,000,000	1,184	1,102	107.4
1944	1,067,000,000	1,261	1,194	105.6
1945	1,067,000,000	1,267	1,234	102.7
1946	1,066,000,000	1,349	1,249	108.0
1947	1,126,000,000	1,436	1,316	109.1
1948	1,175,000,000	1,493	1,430	104.4
1949	1,151,000,000	1,437	1,384	103.8
1950	1,262,000,000	1,605	1,496	107.3
1951	1,384,000,000	1,765	1,652	106.8
1952	1,446,000,000	1,804	1,733	104.1
1953	1,531,000,000	1,878	1,804	104.1
1954	1,523,000,000	1,866	1,785	104.5
1955	1,614,000,000	1,962	1,876	104.6
1956	1,674,000,000	1,993	1,975	100.9
1957	1,701,000,000	1,998	2,045	97.7
1958	1,753,000,000	2,043	2,067	98.8
1959	1,849,000,000	2,157	2,167	99.5
1960	1,895,000,000	2,217	2,222	99.8
1961	1,968,000,000	2,293	2,274	100.8
1962	2,105,000,000	2,417	2,381	101.5
1963	2,203,000,000	2,515	2,469	101.9
1964	2,350,000,000	2,656	2,603	102.0
1965	2,516,000,000	2,818	2,785	101.2
1966	2,746,000,000	3,054	3,001	101.8
1967	2,998,000,000	3,298	3,188	103.5
1968	3,291,000,000	3,570	3,457	103.3
1969	3,396,000,000	3,643	3,667	99.3
1970	3,687,000,000	3,878	3,893	99.6
1971	3,930,000,000	4,105	4,132	99.3
1972	4,291,000,000	4,433	4,493	98.7
1973	4,639,000,000	4,779	4,980	96.0
1974	4,960,000,000	5,287	5,428	97.4
1975	5,316,000,000	5,709	5,861	97.4
1976	5,788,000,000	6,186	6,396	96.7
1977	6,332,000,000	6,775	7,026	96.4
1978(Preliminary)	7,035,000,000	7,526	7,810	96.4

1/ Source: U.S. Department of Commerce, "Personal Income by States Since 1929", for years 1929-1947; "Survey of Current Business" for 1948-1971; August 1978 for 1972-1974; April 1979 for 1975-1978.

Rhode Island ranked 26th among the 50 states in per capita income in 1978.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT-Research Division May 1979

PER CAPITA PERSONAL INCOME R.I.–U.S.
1967–1978*



*PRELIMINARY

PREPARED BY R.I.D.E.D. RESEARCH DIVISION JUNE 1979

PER CAPITA INCOME BY STATES -- 1978 1/

Rank	State	Per Capita Income
1	Alaska	$10,851
2	Wyoming	9,069
3	Nevada	9,032
4	Connecticut	8,914
5	California	8,850
6	New Jersey	8,818
7	Illinois	8,745
8	Delaware	8,604
9	Washington	8,450
10	Michigan	8,442
11	Hawaii	8,380
12	Maryland	8,306
13	New York	8,267
14	Massachusetts	8,063
15	Colorado	8,001
15	Kansas	8,001
17	Iowa	7,873
18	Minnesota	7,847
19	Oregon	7,839
20	Ohio	7,812
	UNITED STATES	7,810
21	Pennsylvania	7,733
22	Texas	7,697
23	Indiana	7,696
24	Virginia	7,624
25	Wisconsin	7,597
26	RHODE ISLAND	7,526
27	Florida	7,505
28	North Dakota	7,478
29	Nebraska	7,391
30	Arizona	7,374
31	Missouri	7,342
32	New Hampshire	7,277
33	Montana	7,051
34	Oklahoma	6,951
35	South Dakota	6,841
36	Idaho	6,813
37	Georgia	6,700
38	Louisiana	6,640
39	Utah	6,622
40	Kentucky	6,615
41	North Carolina	6,607
42	Vermont	6,541
43	New Mexico	6,505
44	Tennessee	6,489
45	West Virginia	6,456
46	Maine	6,333
47	Alabama	6,247
48	South Carolina	6,242
49	Arkansas	6,183
50	Mississippi	5,736

Source: U. S. Department of Commerce "Survey of Current Business" April 1979.

1/ Preliminary

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division May 1979

RHODE ISLAND PERSONAL INCOME BY SOURCE - 1975-1977
(U.S. Dept. of Commerce, "Survey of Current Business") 1/

	Millions of Dollars			% Change
	1975	1976	1977	1975-77
Total Personal Income by Place of Residence	5,316	5,789	6,332	+19.1
Labor & Proprietors Income by Place of Work 2/	3,760	4,165	4,559	+21.3
Farm	7	8	9	+28.6
Mining	2	2	2	--
Contract Construction	178	189	211	+18.5
Manufacturing	1,176	1,375	1,521	+29.3
Wholesale & Retail Trade	610	660	709	+16.2
Finance, Insurance & R.E. (Total)	199	223	252	+26.6
Banking	61	70	77	+26.2
Other Finance, Ins. & R.E.	138	153	175	+26.8
Transportation (Total)	85	91	99	+16.5
Railroads	9	11	12	+33.3
Highway Freight & Warehousing	53	55	59	+11.3
Other Transportation	23	25	28	+21.7
Communications & Public Utilities	104	117	116	+11.5
Services (Total)	695	747	836	+20.3
Hotels & Lodging	8	11	12	+50.0
Personal Services & Private Households	50	52	56	+12.0
Business & Repair Services	97	110	126	+29.9
Amusement & Recreations	21	22	22	+ 4.8
Professional, Social Services	519	551	620	+19.5
Government (Total)	687	736	785	+14.3
Federal Civilian	146	159	162	+11.0
Federal Military	57	61	63	+10.5
State & Local	484	515	560	+15.7
Other Industries	16	18	19	+18.8
Property Income	674	727	811	+20.3
Transfer Payments	996	1,020	1,088	+ 9.2
Residence Adjustment	122	135	153	+25.4
Less: Personal Contributions for Social Insurance	236	258	279	+18.2

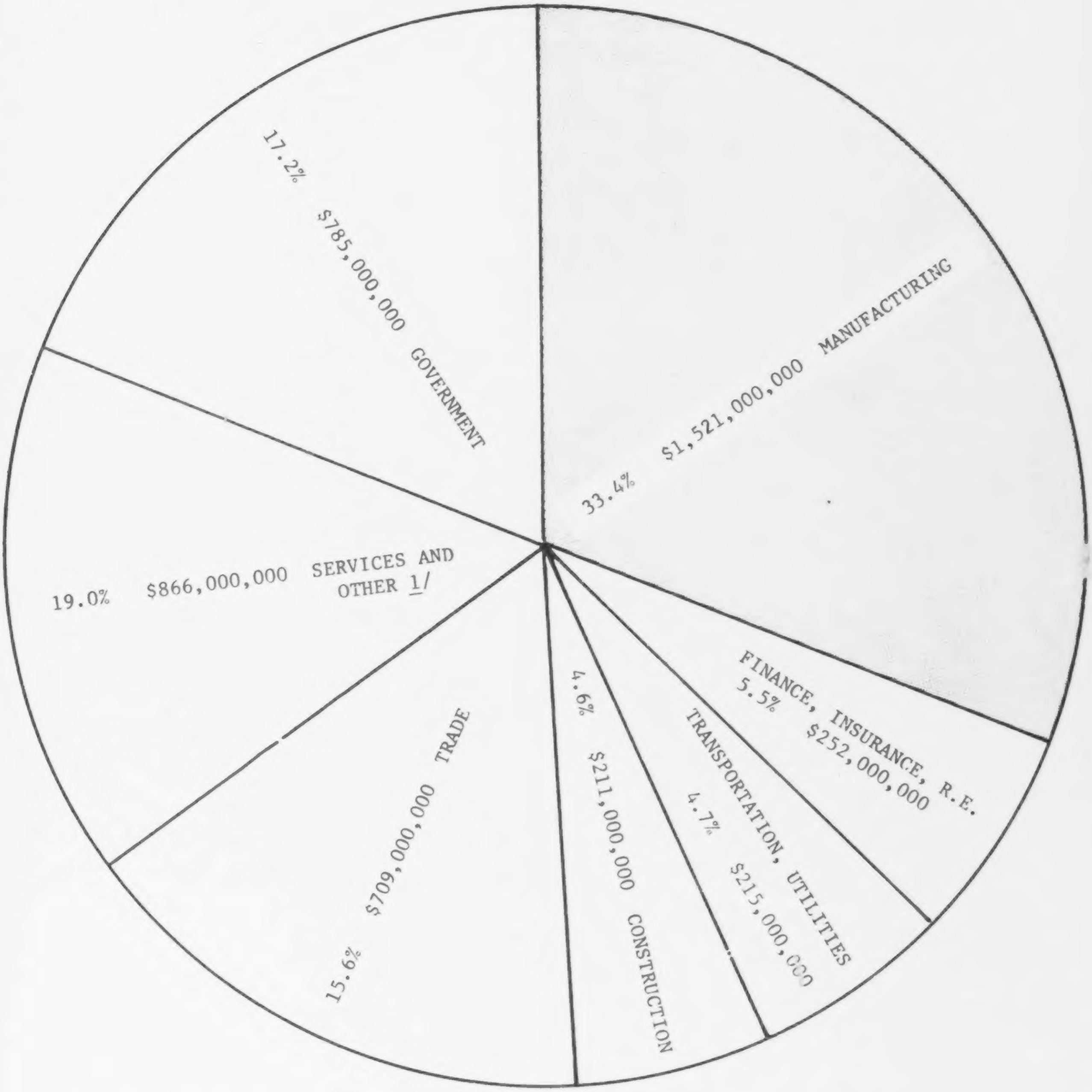
1/ Revised data, not comparable with previously published figures for prior years. 1977 is preliminary.

2/ Consists of wage and salary disbursements, other labor income, and proprietors' income.

Totals may not add due to rounding.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division April 1979

DISTRIBUTION OF TOTAL LABOR AND PROPRIETORS INCOME BY INDUSTRY IN RHODE ISLAND - 1977*



* Rhode Island's total labor and proprietors income in 1977 was $4,559,000,000 according to the U.S. Department of Commerce. Labor and proprietors income consists of wage and salary disbursements, other labor income, and proprietors' income.

1/ Includes farm, mining, services, and other industries income.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT - April 1979

RHODE ISLAND PERSONAL INCOME BY SOURCE - 1971-1973
(U.S. Dept. of Commerce, "Survey of Current Business") 1/

	Millions of Dollars			% Change
	1971	1972	1973	1971-73
Total Personal Income by Place of Residence	4,018	4,374	4,629	+15.2
Labor & Proprietors Income by Place of Work 2/	3,019	3,274	3,527	+16.8
Farm	7	9	6	-14.3
Mining	D	D	2	--
Contract Construction	180	194	196	+ 8.9
Manufacturing	907	993	1,096	+20.8
Wholesale & Retail Trade	489	523	565	+15.5
Finance, Insurance & R.E. (Total)	156	167	173	+10.9
Banking	40	44	49	+22.5
Other Finance, Ins. & R.E.	116	123	124	+ 6.9
Transportation (Total)	78	84	88	+12.8
Railroads	9	8	9	+ 0.0
Highway Freight & Warehousing	49	55	57	+16.3
Other Transportation	20	21	22	+10.0
Communications & Public Utilities	81	89	98	+21.0
Services (Total)	D	D	571	--
Hotels & Lodging	9	9	D	--
Personal Services & Private Households	51	50	49	- 3.9
Business & Repair Services	65	72	86	+32.3
Amusement & Recreations	17	19	20	+17.6
Professional, Social Services	D	D	D	--
Government (Total)	649	714	718	+10.6
Federal Civilian	167	189	168	+ 0.6
Federal Military	178	186	161	- 9.6
State & Local	305	339	389	+27.5
Other Industries	13	12	14	+ 7.7
Property Income	539	603	573	+ 6.3
Transfer Payments	516	566	640	+24.0
Residence Adjustment	96	100	90	- 6.2
Less: Personal Contributions for Social Insurance	152	170	200	+31.6

1/ Revised data, not comparable with previously published figures for prior years.

2/ Consists of wage and salary disbursements, other labor income, and proprietors' income.

D - Date not shown to avoid disclosure of confidential information. Data are in-included in totals.

Totals may not add due to rounding.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division
October 1977 (revised)

RHODE ISLAND TOTAL PERSONAL INCOME BY SOURCE FOR YEARS 1950-1963
(millions of dollars)

	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
Rhode Island Total	1,287	1,410	1,471	1,545	1,515	1,617	1,677	1,694	1,738	1,832	1,875	1,941	2,082	2,153
Wages and Salaries	892	1,009	1,069	1,120	1,078	1,138	1,189	1,178	1,187	1,278	1,315	1,356	1,444	1,481
Farms	3	3	3	3	2	3	3	3	3	3	3	3	3	3
Mining & Quarrying	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Contract Construction	38	46	47	47	49	54	55	55	58	60	65	67	72	77
Manufacturing	424	468	482	502	440	466	487	473	445	496	501	506	536	536
Wholesale & Retail Trade	138	150	154	161	167	177	188	190	195	205	218	221	234	246
Finance, Ins. & Real Estate	33	36	38	40	42	45	47	51	54	57	60	63	65	69
Banking and Other Finance	11	12	13	14	15	17	17	18	19	20	21	23	23	24
Insurance and Real Estate	21	23	25	26	27	29	30	33	35	37	39	40	42	44
Transportation	28	31	32	34	33	34	36	37	37	39	40	40	43	44
Railroads	8	9	9	9	9	8	9	9	8	8	8	7	7	7
Highways Freight & Whsg.	10	12	13	14	14	15	17	18	18	19	20	20	23	24
Other Transportation	10	10	10	11	10	10	10	11	11	12	13	13	13	13
Communications & Pub.Util.	25	26	29	31	32	34	36	35	36	38	38	40	41	42
Telephone & Other Commun.	11	12	13	14	16	17	19	17	17	18	18	19	20	20
Electric, Gas, & Other Util.	14	14	16	17	17	17	18	18	19	19	20	20	21	22
Services	67	71	74	83	82	84	89	95	103	108	118	126	135	144
Hotels & Other Lodgings	3	3	3	3	3	3	3	3	4	4	4	4	4	4
Pers. Serv.& Priv. Hshlds.	24	24	24	24	23	26	26	26	28	28	30	31	32	33
Business & Repair Service	6	7	7	8	8	9	9	10	11	11	13	15	16	16
Amusement & Recreation	5	5	5	5	5	6	6	6	6	6	7	7	8	8
Prof., Social & Rel. Serv.	29	32	36	43	42	41	44	50	56	59	64	69	75	82
Government	133	175	206	217	226	235	244	234	254	268	269	286	312	316
Federal, Civilian	36	48	53	54	56	60	64	61	65	68	70	75	77	81
Federal, Military	51	77	99	102	104	105	105	93	103	103	88	92	102	99
State & Local	46	50	55	60	66	71	75	80	86	97	111	119	133	136
Other Industries	2	2	2	2	2	3	3	3	3	3	3	3	3	3
Other Labor Income	22	26	29	32	32	36	38	41	43	48	50	55	57	60
Proprietors' Income	109	118	119	118	114	119	127	126	126	130	128	131	133	136
Farm	8	10	11	11	8	7	7	6	7	6	6	3	3	3
Non-Farm	101	108	108	107	106	112	121	120	119	124	122	128	130	133
Property Income	181	190	186	205	206	242	232	237	254	255	261	260	306	330
Transfer Payments	105	93	94	97	114	116	125	150	166	166	172	192	196	208
Less: Personal contributions for Social Insurance	21	25	26	27	30	33	34	38	39	44	51	52	55	62

SOURCE: U.S. Department of Commerce, "Personal Income by States Since 1929," & "Survey of Current Business"' 1957-1964.
RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT
September 1964

MEDIAN FAMILY MONEY INCOME BY STATES - 1975

In 1975 the median family income in Rhode Island was 3.1 percent above that for the United States. Between 1969 and 1975 income increased by 49.3 percent in Rhode Island compared to 47.0 percent for the nation.

Rank	State	Median Family Income
U.S.	--	$14,094
1	Alaska	22,432
2	Hawaii	17,770
3	Maryland	17,556
4	New Jersey	16,432
5	Connecticut	16,244
6	Illinois	16,062
7	Delaware	15,732
8	Massachusetts	15,531
9	Michigan	15,385
10	New York	15,288
11	California	15,069
12	Wisconsin	15,064
13	Colorado	14,992
14	Washington	14,962
15	Nevada	14,961
16	Ohio	14,822
17	Wyoming	14,784
18	Minnesota	14,740
19	Virginia	14,579
20	RHODE ISLAND	14,530
21	Iowa	14,464
22	Indiana	14,411
23	Utah	14,329
24	New Hampshire	14,258
25	Nebraska	14,209
26	Pennsylvania	14,153
27	Oregon	13,854
28	North Dakota	13,626
29	Montana	13,608
30	Arizona	13,569
31	Kansas	13,412
32	Missouri	13,011
33	Idaho	12,844
34	Texas	12,672
35	Louisiana	12,576
36	Georgia	12,441
37	Vermont	12,415
38	Florida	12,205
39	South Carolina	12,188
40	Oklahoma	12,172
41	South Dakota	12,051
42	West Virginia	12,007
43	Maine	11,839
44	North Carolina	11,834
45	New Mexico	11,798
46	Alabama	11,785
47	Tennessee	11,341
48	Kentucky	11,019
49	Arkansas	10,106
50	Mississippi	9,999

Source: U.S. Bureau of the Census, 1976 Survey of Income and Education
RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-April 1979

MEDIAN FAMILY INCOME FOR RHODE ISLAND, BY COUNTY, CITY AND TOWN FOR 1969, 1959, AND 1949, AND NUMBER OF FAMILIES IN 1970 1/

	MEDIAN FAMILY INCOME			% Increase	Number of
	1969	1959	1949	1959-1969	Families - 1970
Bristol County	$10,818	$6,169	$3,258	75.4	11,616
Barrington	14,058	7,717	*	82.2	4,320
Bristol	9,732	5,711	2,981	70.4	4,557
Warren	9,218	5,344	*	72.5	2,739
Kent County	$10,705	$6,031	$3,299	77.5	37,033
Coventry	10,630	5,559	*	91.2	5,787
East Greenwich	12,649	5,568	*	127.2	2,401
WARWICK	11,006	6,390	3,463	72.2	21,734
West Greenwich	9,796	4,794	*	104.3	455
West Warwick	9,485	5,549	*	70.9	6,656
Newport County	$9,170	$4,997 2/	$2,804	83.5	19,939
Jamestown	9,472	5,616	*	68.7	732
Little Compton	9,422	5,146	*	83.1	582
Middletown	9,648	4,800	*	101.0	4,061
NEWPORT	8,592	4,754	2,859	80.7	7,939
Portsmouth	9,435	4,911	*	92.1	3,274
Tiverton	9,578	5,694	*	68.2	3,351
Providence County	$9,496	$5,518	$3,124	72.1	149,227
Burrillville	8,949	5,189	*	72.5	2,396
CENTRAL FALLS	7,778	4,874	2,860	59.6	4,830
CRANSTON	10,778	6,338	3,610	70.1	18,580
Cumberland	11,311	6,151	*	83.9	6,714
EAST PROVIDENCE	10,179	6,082	*	67.4	12,587
Foster	9,838	5,110	*	92.5	680
Glocester	10,175	5,350	*	90.2	1,334
Johnston	10,259	5,726	*	79.2	5,803
Lincoln	10,501	5,939	*	76.8	4,367
North Providence	10,360	6,136	*	68.8	6,530
North Smithfield	10,676	6,366	*	67.7	2,432
PAWTUCKET	9,265	5,525	3,296	67.7	20,401
PROVIDENCE	8,430	5,069	2,950	66.3	45,127
Scituate	10,652	5,711	*	86.5	1,909
Smithfield	11,250	5,949	*	89.1	3,287
WOONSOCKET	8,667	5,186	3,051	67.1	12,250
Washington County	$9,607	$5,635 2/	$2,961	70.5	18,852
Charlestown	9,802	5,932	*	65.2	789
Exeter	9,327	5,412	*	72.3	579
Hopkinton	9,438	5,862	*	61.0	1,364
Narragansett	9,919	5,442	*	82.3	1,804
New Shoreham	8,289	3,935	*	110.6	117
North Kingstown	9,002	5,031	*	78.9	5,932
Richmond	9,461	5,745	*	64.7	629
South Kingstown	10,052	5,440	*	84.8	3,176
Westerly	10,074	6,349	*	58.7	4,462
STATE OF RHODE ISLAND	$9,736	$5,589	$3,117	74.2%	236,667

* - Not Available

Source: Social and Economic Characteristics, U.S. Census of 1970 (including statewide Census Tract data), and U.S. Census of 1960 and 1950.

1/ Data for 1959 & '69 based on 25 percent and 20 percent sample respectively, and consequently data for small communities, particularly New Shoreham, West Greenwich, Exeter and Little Compton, are subject to an appreciable sampling error.

2/ New Shoreham was transferred from Newport County to Washington in 1963; the 1959 median income figures for these two counties do not reflect that transfer.

DISTRIBUTION OF FAMILY INCOME FOR RHODE ISLAND, ITS COUNTIES, CITIES AND TOWNS FOR 1969, AND NUMBER OF FAMILIES IN 1970 1/

County, City or Town	No. of Families (1970)	Number of Families by Income Group					
		Under $2,000	$2,000-$3,999	$4,000-$6,999	$7,000-$9,999	$10,000-$14,999	$15,000-& Over
Bristol Co.	11,616	418	649	1,585	2,491	3,396	3,077
Barrington	4,320	94	102	417	607	1,128	1,972
Bristol	4,557	184	312	744	1,129	1,495	693
Warren	2,739	140	235	424	755	773	412
Kent Co.	37,033	1,052	1,939	4,875	8,498	12,418	8,251
Coventry	5,787	129	262	692	1,443	2,339	922
East Greenwich	2,401	87	122	282	397	586	929
WARWICK	21,734	576	981	2,628	4,890	7,277	5,382
West Greenwich	455	18	59	75	81	152	70
West Warwick	6,656	242	515	1,198	1,687	2,064	950
Newport Co.	19,939	1,561	1,472	3,643	4,428	5,062	3,773
Jamestown	732	26	83	122	154	205	142
Little Compton	582	22	24	120	162	130	124
Middletown	4,061	427	270	676	741	1,001	946
NEWPORT	7,939	660	756	1,600	1,702	1,965	1,256
Portsmouth	3,274	293	182	576	708	843	672
Tiverton	3,351	133	157	549	961	918	633
Providence Co.	149,227	7,306	12,874	25,404	35,016	42,720	25,907
Burrillville	2,396	94	170	438	708	695	291
CENTRAL FALLS	4,830	352	609	1,131	1,174	1,225	339
CRANSTON	18,580	508	973	2,653	4,117	5,718	4,611
Cumberland	6,714	133	277	715	1,496	2,404	1,689
EAST PROVIDENCE	12,587	390	780	2,001	2,936	4,139	2,341
Foster	680	29	21	125	176	204	125
Glocester	1,334	62	89	189	312	467	215
Johnston	5,803	224	414	756	1,369	2,004	1,036
Lincoln	4,367	113	312	650	947	1,383	962
North Providence	6,530	200	319	888	1,661	2,089	1,373
North Smithfield	2,432	74	177	260	564	854	503
PAWTUCKET	20,401	1,048	1,819	3,558	5,101	5,968	2,907
PROVIDENCE	45,127	3,247	5,334	9,038	10,099	10,564	6,845
Scituate	1,909	28	104	274	450	607	446
Smithfield	3,287	63	133	370	730	1,148	843
WOONSOCKET	12,250	741	1,343	2,258	3,176	3,251	1,381
Washington Co.	18,852	1,085	1,284	3,445	4,252	5,176	3,610
Charlestown	789	39	83	150	132	266	119
Exeter	579	19	45	109	167	169	70
Hopkinton	1,364	64	88	213	412	378	209
Narragansett	1,804	71	146	302	397	499	389
New Shoreham	117	--	13	34	32	32	6
North Kingstown	5,932	651	399	1,143	1,226	1,397	1,116
Richmond	629	13	41	151	144	207	73
South Kingstown	3,176	70	220	584	704	824	774
Westerly	4,462	158	249	759	1,038	1,404	854
STATE OF RHODE ISLAND	236,667	11,422	18,218	38,952	54,685	68,772	44,618

1/ Source: U.S. Census of 1970. Based on a 20 percent sample.

DISTRIBUTION OF FAMILY INCOME FOR RHODE ISLAND, ITS COUNTIES, CITIES AND TOWNS FOR 1969, AND NUMBER OF FAMILIES IN 1970 1/

County, City or Town	No. of Families (1970)	Percentage Distribution by Income Group					
		Under $2,000	$2,000- $3,999	$4,000- $6,999	$7,000- $9,999	$10,000- $14,999	$15,000- & Over
Bristol Co.	11,616	3.6	5.6	13.6	21.5	29.2	26.5
Barrington	4,320	2.2	2.4	9.7	14.0	26.1	45.6
Bristol	4,557	4.1	6.8	16.3	24.8	32.8	15.2
Warren	2,739	5.1	8.6	15.5	27.6	28.2	15.0
Kent Co.	37,033	2.8	5.2	13.2	23.0	33.5	22.3
Coventry	5,787	2.2	4.5	12.0	25.0	40.4	15.9
East Greenwich	2,401	3.6	5.1	11.8	16.5	24.4	38.6
WARWICK	21,734	2.6	4.5	12.1	22.5	33.5	24.8
West Greenwich	455	4.0	13.0	16.4	17.8	33.4	15.4
West Warwick	6,656	3.6	7.7	18.0	25.4	31.0	14.3
Newport Co.	19,939	7.8	7.4	18.3	22.2	25.4	18.9
Jamestown	732	3.6	11.3	16.7	21.0	28.0	19.4
Little Compton	582	3.8	4.1	20.6	27.8	22.4	21.3
Middletown	4,061	10.5	6.6	16.7	18.3	24.6	23.3
NEWPORT	7,939	8.3	9.5	20.2	21.4	24.8	15.8
Portsmouth	3,274	9.0	5.6	17.6	21.6	25.7	20.5
Tiverton	3,351	4.0	4.6	16.4	28.7	27.4	18.9
Providence Co.	149,227	4.9	8.6	17.0	23.5	28.6	17.4
Burrillville	2,396	3.9	7.1	18.3	29.6	29.0	12.1
CENTRAL FALLS	4,830	7.3	12.6	23.4	24.3	25.4	7.0
CRANSTON	18,580	2.7	5.2	14.3	22.2	30.8	24.8
Cumberland	6,714	2.0	4.1	10.6	22.3	35.8	25.2
EAST PROVIDENCE	12,587	3.1	6.2	15.9	23.3	32.9	18.6
Foster	680	4.3	3.0	18.4	25.9	30.0	18.4
Glocester	1,334	4.6	6.7	14.2	23.4	35.0	16.1
Johnston	5,803	3.9	7.1	13.0	23.6	34.5	17.9
Lincoln	4,367	2.6	7.1	14.9	21.7	31.7	22.0
North Providence	6,530	3.1	4.9	13.6	25.4	32.0	21.0
North Smithfield	2,432	3.0	7.3	10.7	23.2	35.1	20.7
PAWTUCKET	20,401	5.1	8.9	17.5	25.0	29.3	14.2
PROVIDENCE	45,127	7.2	11.8	20.0	22.4	23.4	15.2
Scituate	1,909	1.5	5.4	14.3	23.6	31.8	23.4
Smithfield	3,287	1.9	4.0	11.4	22.2	34.9	25.6
WOONSOCKET	12,250	6.1	11.0	19.2	25.9	26.5	11.3
Washington Co.	18,852	5.8	6.8	18.3	22.6	27.4	19.1
Charlestown	789	4.9	10.6	19.0	16.7	33.7	15.1
Exeter	579	3.3	7.8	18.8	28.8	29.2	12.1
Hopkinton	1,364	4.7	6.5	15.6	30.2	27.7	15.3
Narragansett	1,804	3.9	8.1	16.7	22.0	27.7	21.6
New Shoreham	117	0.0	11.1	29.0	27.4	27.4	5.1
North Kingstown	5,932	11.0	6.7	19.2	20.7	23.6	18.8
Richmond	629	2.1	6.5	24.0	22.9	32.9	11.6
South Kingstown	3,176	2.2	6.9	18.4	22.2	25.9	24.4
Westerly	4,462	3.5	5.6	17.0	23.3	31.5	19.1
STATE	236,667	4.8	7.7	16.5	23.1	29.0	18.9

1/ Source: U.S. Census of 1970. Based on a 20 percent sample.

DISTRIBUTION OF AVERAGE STRAIGHT TIME EARNINGS FOR SELECTED MAINTENANCE MATERIAL MOVEMENT, OFFICE AND TECHNICIAL OCCUPATIONS IN MANUFACTURING PROVIDENCE-WARWICK-PAWTUCKET METROPOLITAN AREA - JUNE 1978 1/

Maintenance & Material Movement Occupations	Mean Av. Hrly. Earnings	Range of Hourly Earnings for Indicated Proportion of Workers Reported 2/ Low 25%	2nd 25%	3rd 25%	Top 25%
Maintenance Carpenters	$5.62	$4.00-5.00	$5.00-5.66	$5.66-6.23	$6.23-7.00
Maintenance Electricians	6.18	4.60-5.31	5.31-6.06	6.06-6.93	6.93-8.00+
Helpers, Maint. Trades	4.30	3.80-3.87	3.87-4.21	4.21-4.61	4.61-6.00
Machinists, Maintenance	6.29	4.40-5.79	5.79-6.11	6.11-7.14	7.14-8.00+
Mechanics, Maintenance	5.75	3.80-4.96	4.96-5.74	5.74-6.31	6.31-7.40
Tool & Die Makers	6.93	4.80-6.34	6.34-7.09	7.09-7.50	7.50-8.00+
Laborers, Materials Handling	3.99	2.60-3.50	3.50-3.99	3.99-4.21	4.21-7.00
Truck Drivers	5.25	3.00-3.90	3.90-4.65	4.65-6.80	6.80-8.20+
Truckers, Power, Fork Lift	5.10	2.60-4.61	4.61-4.85	4.85-5.33	5.33-7.40
Order Fillers	3.56	2.60-3.00	3.00-3.30	3.30-4.00	4.00-5.60
Packers, Shipping	3.74	2.60-2.85	2.85-3.40	3.40-4.63	4.63-5.60
Boiler Tenders	5.00	3.80-4.51	4.51-4.67	4.67-5.39	5.39-8.00
Office Occupations	Mean Av. Wkly. Earnings	Range of Weekly Earnings			
Bookkeep. Mach. Op.*	$164.00	$130.00-142.50	$142.50-157.00	$157.00-160.00	$160.00-260.00
Clerks, Accounting, Class B	150.50	110.00-130.00	130.00-144.00	144.00-160.00	160.00-220.00
Billing Machine Operators*	167.00	120.00-144.00	144.00-162.00	162.00-189.00	189.00-280.00
Key Punch Operators, Cl.B.	148.00	110.00-133.00	133.00-147.00	147.00-160.00	160.00-210.00
Messengers	145.50	105.00-120.00	120.00-147.50	147.50-165.00	165.00-180.00
Secretaries	189.50	120.00-165.00	165.00-185.00	185.00-209.50	209.50-290.00+
Stenographers*	157.50	100.00-136.00	136.00-153.50	153.50-172.00	172.00-270.00
Switchbd. Op-Receptionist	150.50	100.00-130.00	130.00-150.00	150.00-167.00	167.00-220.00
Typists, Class B	143.50	110.00-129.00	129.00-139.50	139.50-155.00	155.00-220.00
Technical Occupations					
Draftsmen, Class B	$246.00	$150.00-231.00	$231.00-249.50	$249.50-257.50	$257.50-320.00
Nurses, Industrial, Registered	233.50	170.00-208.50	208.50-231.00	231.00-253.00	253.00-320.00

* Includes non-manufacturing

1/ Source: Basic data from Area Wage Survey, U. S. Bureau of Labor Statistics, for June 1978.

2/ The wide variations in pay scales in each occupation classification are primarily due to differences in detailed job specifications, reflecting differences in skill levels and degree of responsibility involved.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division April 1979

COMPARISON OF WAGE RATES FOR VARIOUS OCCUPATIONS IN MANUFACTURING IN SELECTED METROPOLITAN AREAS - 1978

	Southern New England				Northeast		
	Providence	Boston	Hartford	Worcester	New York	Newark	Paterson, NJ
Occupation	Average Straight Time Hourly Earnings for Maintenance, Toolroom and Material Movement Occupations						
Maintenance Carpenters	$5.62	$7.23	$7.10	$6.30	$7.12	$7.10	$6.75
Maintenance Electricians	6.18	7.71	6.94	6.95	7.76	7.51	6.82
Helpers, Maint. Trades	4.30	4.99	5.73	4.30	6.28*	5.31	5.15
Machinists, Maintenance	6.29	7.17	NA	6.81	7.76	7.55	7.64
Mechanics, Maintenance	5.75	7.08	6.75	6.31	7.55	7.09	6.80
Tool and Die Makers	6.93	8.03	7.19	6.09	7.36	7.29	7.08
Laborers, Materials Handling	3.99	4.36	5.10	4.63	5.31	4.51	4.42
Truck Drivers	5.25	6.80	5.12	5.65	7.48	6.85	5.97
Truckers, Power, Fork Lift	5.10	5.80	5.36	5.49	6.00	5.85	5.75
Order Fillers	3.56	3.83	4.51*	4.00	4.84	5.05	NA
Packers, Shipping	3.74	4.82	4.39	4.52	4.63	4.76	4.86
Boiler Tenders	5.00	6.34	5.50	5.70	7.79	7.16	6.13
Relative Index 1/ Providence=	100.0	118.2	113.4 2/	107.6	126.1	119.6	113.5 2/
Occupation	Average Weekly Earnings for Office Occupations in Manufacturing						
Bookkeeping Mach. Op.	$164.00*	NA	$140.50*	NA	$188.00	$154.00*	NA
Clerks, Accounting, Class B	150.50	$162.50	157.50	$164.50	178.00	171.50	$161.50
Billing Machine Operators	167.00*	159.50*	173.00*	NA	182.50*	162.50*	193.50*
Key Punch Operators, Class B	148.00	149.00	152.00	145.00	172.00	174.50	163.00
Messengers	145.50	145.50	150.50	134.00	146.00	147.00	133.00
Secretaries	189.50	221.50	207.00	211.00	235.50	224.00	213.00
Stenographers	157.50*	199.50	202.00	180.50	207.00	203.50	178.00
Switchboard Op.-Receptionists	150.50	170.50	156.50	154.00	174.00	164.50	163.00
Typists, Class B	143.50	152.00	165.00	146.00	162.00	158.50	151.00
Relative Index 1/ Providence=	100.0	112.3 2/	108.7	107.6 2/	120.4	115.8	110.1 2/
Occupation	Average Weekly Earnings for Professional and Technical Occupations in Manufacturing						
Draftsmen, Class B	$246.00	$275.00	$241.00	$256.50	$259.50	$243.50	$244.50
Nurses, Industrial, Registered	233.50	268.50	241.00	254.50	301.50	261.00	257.00

* Includes non-manufacturing   NA - Data not available

1/ Relative index is weighted according to number of workers in each occupation reported for the Providence area.

2/ Index weighting adjusted for occupations not reported for this area, with the corresponding occupations omitted for the Providence area to maintain comparability.

SOURCE: Area Wage Surveys, U. S. Bureau of Labor Statistics. Data for Newark, Jan. 1978; Hartford, March 1978; Worcester, April 1978; New York, May 1978; Providence and Paterson, June 1978; and Boston, August 1978.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division April 1979

COMPARISON OF WAGE RATES FOR VARIOUS OCCUPATIONS IN MANUFACTURING IN SELECTED METROPOLITAN AREAS - 1978

	South			Midwest		Far West	
	Richmond	Birmingham	Atlanta	Detroit	St. Louis	Portland	San Francisco
Occupation	Average Straight Time Hourly Earnings for Maintenance, Toolroom and Material Movement Occupations						
Maintenance Carpenters	$8.60	$6.68	$8.07	$8.97	$7.60	$8.04*	$9.08
Maintenance Electricians	8.45	7.24	8.23	9.37	8.33	8.80	8.98
Helpers, Maint. Trades	5.21*	5.94	5.47*	7.63	7.08	NA	6.81
Machinists, Maintenance	8.13	7.15	7.63	9.11	8.19	8.51	9.54
Mechanics, Maintenance	8.49	7.14	6.44	9.04	7.22	8.35	8.38
Tool and Die Makers	NA	7.24	8.17	9.31	8.74	8.86	10.57
Laborers, Materials Handling	4.47	4.41	4.89	7.16	5.78	7.52	6.70
Truck Drivers	5.13	4.96	4.95	7.78	7.12	8.11	8.40
Truckers, Power, Fork Lift	5.14	4.81	5.48	7.39	6.62	6.68	7.23
Order Fillers	4.38	3.92	3.92	6.88	5.28	5.01	8.42*
Packers, Shipping	5.86	5.60	3.76	6.83	5.36	5.04	6.89
Boiler Tenders	6.59*	NA	NA	NA	7.03	6.58	NA
Relative Index 1/ (Prov.=100)	123.7 2/	111.7 2/	115.4 2/	157.3 2/	135.3	146.7 2/	161.6 2/
Occupation	Average Weekly Earnings for Office Occupations in Manufacturing						
Bookkeeping Mach. Op.	$168.00	$159.00*	$181.50	$207.00	$176.50	$194.50*	$217.50
Clerks, Accounting, Class B	171.00	167.50	167.00	196.50	164.00	172.50	199.50
Billing Machine Operators	NA	150.00	NA	219.00*	149.50*	NA	216.50*
Key Punch Operators, Cl.B	154.00	181.50	168.00	232.50	170.00	174.50	196.50
Messengers	157.00*	141.00*	161.50*	194.50	137.50	144.00*	158.50
Secretaries	206.50	223.50	219.50	305.00	218.00	226.50	234.50
Stenographers	211.50	172.50	226.00	238.50	194.00	213.00*	234.00
Switchboard Op.-Receptionists	167.00	163.00	153.50	184.50	166.50	171.50	183.50
Typists, Class B	141.00	136.00	145.50*	194.50	159.50	151.00	172.50
Relative Index 1/ (Prov.=100)	111.4 2/	112.5	115.7 2/	147.2	113.0	118.5 2/	129.1
Occupation	Average Weekly Earnings for Professional and Technical Occupations in Manufacturing						
Draftsmen, Class B	$255.50	$227.50	$209.00	$369.50	$273.00	$254.50	$263.00
Nurses, Industrial, Registered	253.50	237.00	294.50*	337.50	284.00	NA	307.00

1/ Relative index is weighted according to number of workers in each occupation reported for Providence area.
2/ Index weighting adjusted for occupations not reported for this area, with the corresponding occupations omitted for the Providence area to maintain comparability.

* Includes non-manufacturing   N.A. - Not Available

SOURCE: Area Wage Surveys, U.S. Bureau of Labor Statistics. Data for Birmingham, Detroit, St. Louis, and San Francisco, March 1978; Atlanta and Portland, May 1978; and Richmond, June 1978.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division   April 1979

BASIC
ECONOMIC
STATISTICS

SALES

RHODE ISLAND RETAIL SALES SUBJECT TO SALES TAX BY TYPE OF ESTABLISHMENT -- CALENDAR YEARS 1973-1978 1/

TYPE OF ESTABLISHMENT	1973	1974	1975	1976	1977	1978	% Change '73-'78
	-----------------	-----------------	$1000's	-----------------	-----------------	-----------------	
Food Stores	$91,029	$99,978	$89,750	$118,746	$124,196	$127,916	40.5%
Eating and Drinking Places	211,169	232,375	244,376	268,537	291,760	305,010	44.4
General Merchandise & Clothing 2/	453,085	467,531	464,233	490,491	345,854	268,849	-40.7
Furniture, Home Furnishings and Appliance Dealers	152,210	150,870	138,324	152,038	167,309	173,767	14.2
Automotive Group	361,313	334,407	333,268	408,622	471,187	529,155	46.5
Gasoline Service Stations	27,861	28,597	30,192	32,514	34,583	36,694	31.7
Lumber, Bldg. Matls., Equipment and Hardware	158,137	156,610	137,411	154,016	177,425	184,248	16.5
Drug and Proprietary Stores	39,695	42,093	39,187	47,448	50,860	52,391	40.0
Package and Liquor Stores	60,062	65,556	71,513	73,116	74,592	76,234	26.9
Jewelry Stores and Watchmakers	18,163	18,876	18,995	22,919	25,324	25,610	41.0
Book, Stationary and Office Supplies	12,208	12,910	12,600	14,452	16,395	17,426	42.7
Office, Business and Professional Equipment	46,129	48,552	52,157	56,780	62,254	64,430	39.7
Fuel and Ice Dealers	15,030	18,129	18,456	20,332	22,032	22,459	49.4
Flower, Bulb and Plant Dealers	9,977	11,258	11,748	11,649	12,639	13,606	36.4
Other Retail Stores and Unallocated 2/	66,215	77,451	112,797	114,222	61,134	71,000	7.2
Dealers in Industrial Equipment and Supplies	52,404	61,639	47,637	46,702	49,125	49,529	-5.5
Dealers in Power, Transportation, Communication Equipment	20,840	22,949	21,126	24,723	22,673	23,310	11.9
Dealers in Construction and Farm Equipment	13,529	13,573	10,907	10,553	11,607	12,119	10.4
Personal and Business Services	35,295	39,172	38,368	44,065	49,839	53,075	50.4
Amusement Enterprises	3,007	3,153	1,925	1,927	2,005	2,337	-22.3
Hotel and Motel Rentals	7,416	7,481	7,801	9,403	11,418	12,222	64.8
Public Utility Services	141,740	160,781	166,182	172,745	19[illegible],[illegible]43	195,195	37.7
STATE TOTALS	$1,996,514	$2,073,941	$2,068,593	$2,296,000	$2,2[illegible],254	$2,316,582	16.0

1/ Retail sales and use tax applies to sales and rentals of tangible personal property to purchase of such property out of state for use in Rhode Island, and to utility bills (business and industry only), hotel rentals (first 30 days), and restaurant sales. Principal exemptions are: grocery foods, clothing, goods consumed in the process of manufacturing, manufacturer's machinery equipment and replacement parts, periodicals, drugs, gas, water, electric and fuel bills for residential use, and certain items subject to special tax (gasoline and cigarettes).

2/ Decrease in sales subject to sales tax in 1977 calender year and 1978 due in large part to elimination of sales tax on clothing effective June 1, 1977.

SOURCE: Basic data; Division of Information Processing, Department of Administration.
RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division April 1979

RHODE ISLAND RETAIL SALES SUBJECT TO SALES TAX BY COUNTY, CITY AND TOWN 1/

Calendar Years 1973-1978 (Cities in Capitals)

--------------------($1,000's)--------------------

	1973	1974	1975	1976	1977	1978	% Char '73-'7
Bristol Co.	$60,595	$62,321	$48,968	$57,932	$58,292	$54,286	-10.4
Barrington	15,334	14,960	13,333	16,636	16,516	15,095	-1.6
Bristol	26,728	28,134	18,557	22,864	24,456	23,483	-12.1
Warren	18,533	19,227	17,078	18,432	17,320	15,708	-15.2
Kent County	$352,084	$361,011	$334,157	$382,314	$369,825	$346,878	-1.5
Coventry	23,912	24,750	23,180	27,426	31,746	29,349	22.7
E. Greenwich	20,313	22,492	21,152	25,368	26,310	25,812	27.1
WARWICK 2/	268,643	277,357	256,913	289,371	268,388	250,142	-6.9
W. Greenwich	698	959	1,187	1,434	1,542	1,489	113.3
W. Warwick	38,518	35,453	31,725	38,715	41,839	40,087	4.1
Newport Co.	$114,326	$114,770	$112,960	$138,627	$149,425	$143,278	25.3
Jamestown	2,272	2,180	2,170	2,677	2,991	3,080	35.6
L. Compton	2,494	2,673	2,375	2,670	2,832	2,856	14.5
Middletown	35,256	33,214	32,762	42,152	44,304	37,695	6.9
NEWPORT	53,924	55,461	55,160	66,190	71,878	72,320	34.1
Portsmouth	7,942	8,362	8,268	10,234	11,955	11,587	45.9
Tiverton	12,438	12,880	12,225	14,704	15,465	15,739	26.5
Providence Co.	$1,205,127	$1,231,568	$1,062,820	$1,178,470	$1,157,226	$1,126,770	-6.5
Burrillville	9,647	9,904	9,342	11,922	12,310	10,075	4.4
CENTRAL FALLS	14,788	14,054	42,460	43,463	40,248	37,953	156.6
CRANSTON	97,010	107,833	97,649	107,221	115,871	113,180	16.7
Cumberland	46,643	50,384	50,688	53,686	50,301	48,311	3.6
E. PROVIDENCE	115,112	120,106	102,610	120,434	120,290	114,926	-0.2
Foster	1,480	1,877	1,776	2,026	2,386	2,443	65.1
Glocester	4,157	3,914	3,423	3,912	4,463	5,052	21.5
Johnston	33,056	33,757	34,257	40,228	41,308	41,444	25.4
Lincoln	17,184	17,671	19,363	36,278	35,752	31,440	83.0
N. Providence	33,908	33,875	34,714	39,494	39,365	38,060	12.2
N. Smithfield	13,336	12,892	14,440	16,763	18,346	17,370	30.2
PAWTUCKET	163,282	163,989	142,007	159,350	154,679	153,693	-5.9
PROVIDENCE 2/	551,720	552,707	416,981	438,078	410,690	406,311	-26.4
Scituate	4,442	4,235	4,514	5,224	5,320	6,185	39.2
Smithfield	14,397	15,902	15,630	19,017	23,056	24,285	68.7
WOONSOCKET	84,965	88,468	72,966	81,374	82,841	76,043	-10.5
Washington Co.	$154,116	$183,541	$166,398	$211,826	$223,384	$211,837	37.5
Charlestown	3,392	3,630	4,005	4,578	4,760	5,151	51.9
Exeter	1,411	1,512	1,543	1,797	2,101	2,149	52.3
Hopkinton	5,360	4,395	3,663	4,445	4,474	4,705	-12.2
Narragansett	7,729	8,775	9,212	10,726	10,892	11,344	46.8
New Shoreham	2,821	2,731	3,292	3,223	3,622	3,765	33.5
N. Kingstown	41,690	40,595	40,025	49,939	53,711	49,356	18.4
Richmond	2,207	2,588	3,177	3,186	3,518	3,442	56.0
S. Kingstown	40,821	55,418	53,277	76,473	86,080	79,897	95.7
Westerly	48,685	63,897	48,204	57,459	54,226	52,027	7.3
Out-of-State 3/	$110,266	$120,730	$343,650	$326,831	$318,102	$433,533	293.2
TOTAL	$1,996,514	$2,073,941	$2,068,953	$2,296,000	$2,276,254	$2,316,582	16.0

1/ Retail sales and use tax applies to sales and rentals of tangible personal property, t purchase of such property out of state for use in Rhode Island, to utility bills (business and industry only), hotel rentals (first 30 days), and restaurant sales. Principal exemptions are: grocery foods, clothing, goods directly consumed in the process of manufacture manufacturers' machinery, equipment and replacement parts, periodicals, drugs, gas, water, electric and fuel bills for residential use, and certain items subject to special tax (gasoline and cigarettes).

2/ Decrease in sales subject to tax in 1977 and 1978 due in part to elimination of sales tax on clothing effective June 1, 1977.

3/ Out-of-State class includes $185,085,000 of unidentified cities and towns class in 197

Source: Division of Information Processing, Dept. of Administration.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT Research Division April 1979

RHODE ISLAND RETAIL SALES SUBJECT TO SALES TAX BY TYPE OF EXTABLISHMENT -- FISCAL YEARS 1973-1978 [1]

--$1,000's--

TYPE OF ESTABLISHMENT	1972-'73	1973-'74	1974-'75	1975-'76	1976-'77	1977-'78	% Change '73-'78
Food Stores	$85,530	$92,726	$106,632	$ 96,652	$117,652	$127,154	48.7
Eating and Drinking Places	201,651	217,736	239,843	252,517	273,931	301,501	49.5
General Merchandise & Clothing	442,783	455,625	468,361	472,543	491,550	268,565[3]	-39.3
Furniture, Home Furnishings and Appliance Dealers	141,442	153,746	144,769	142,480	156,560	171,330	21.1
Automotive Group	355,538	340,153	328,524	380,083	426,719	495,011	39.2
Gasoline Service Stations	28,613	27,505	29,469	31,112	33,199	35,928	25.6
Lumber, Bldg, Matls., Equipment and Hardware	146,912	157,523	150,981	140,339	157,553	183,737	25.1
Drug and Proprietary Stores	37,834	40,843	43,508	39,892	49,319	52,044	37.6
Package and Liquor Stores	58,515	61,276	68,460	72,000	73,651	75,335	28.7
Jewelry Stores and Watchmakers	17,169	18,302	18,712	19,797	23,537	25,306	47.4
Book, Stationary and Office Supplies	11,243	12,459	13,036	12,794	15,238	17,246	53.4
Office, Business and Professional Equip.	42,843	46,861	51,075	53,312	58,508	64,072	49.6
Fuel and Ice Dealers	17,130[2]	16,954	18,804	18,498	21,729	22,384	30.7
Flower, Bulb and Plant Dealers	9,750	10,164	11,864	11,728	11,751	13,214	35.5
Other Retail Stores and Unallocated	64,635	70,693	94,955	112,739	91,149	71,742[3]	11.0
Dealers in Industrial Equipment & Supplies	46,385	57,291	56,749	45,905	47,367	49,543	6.8
Dealers in Power, Transportation, Communication Equipment	15,778	24,450	20,958	25,317	22,368	21,624	37.1
Dealers in Construction & Farm Equipment	11,039	14,426	12,555	10,340	11,211	12,034	9.0
Personal and Business Services	33,445	36,111	40,010	38,997	46,552	52,666	57.5
Amusement Enterprises	3,186	3,007	2,774	1,805	1,874	2,231	30.0
Hotel & Motel Rentals	6,965	7,306	7,691	7,862	10,072	12,123	74.1
Public Utility Services	147,098[2]	148,789	165,735	169,847	179,901	193,696	31.7
STATE TOTALS	$1,925,484	$2,013,946	$2,095,465	$2,152,559	$2,321,425	$2,268,479	17.8

[1] Retail sales and use tax applies to sales and rentals of tangible personal property to purchases of such property out of state for use in Rhode Island, and to utility bills (business and industry only), hotel rentals (first 30 days), and restaurant sales. Principal exemptions are: grocery foods, clothing, goods consumed in the process of manufacturing, manufacturer's machinery equipment and replacement parts, periodicals, drugs, gas, water, electric and fuel bills for residential use, and certain items subject to special tax (gasoline and cigarettes). Fiscal years ending June 30th; sales for 12 months ending May 31st.

[2] Reduction of sales figures due to elimination of sales tax on gas, electric and fuel bills residential use beginning 7/1/72.

[3] Decrease in sales subject to sales tax between 1976-1977 fiscal year and 1977-1978 due in large part to elimination of sales tax on clothing effective June 1, 1977.

SOURCE: Basic data: Division of Information Processing, Department of Administration.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division

February 1979

RHODE ISLAND RETAIL SALES SUBJECT TO SALES TAX FOR FISCAL YEARS 1973-1978 BY COUNTY, CITY AND TOWN 1/

(Cities in Capitals)

In Thousands of Dollars

	1972-'73	1973-'74	1974-'75	1975-'76	1976-'77	1977-'78	% Change '73-'78
Bristol Co.	$59,017	$61,154	$57,694	$52,443	$58,625	$55,309	-6.3
Barrington	14,148	15,269	14,488	14,685	16,806	15,458	9.3
Bristol	27,114	26,842	24,555	19,962	23,475	23,744	-12.4
Warren	17,755	19,043	18,651	17,796	18,344	16,106	-9.3
Kent County	$336,189	$354,027	$355,196	$350,365	$392,913	$350,581	4.3
Coventry	19,880	25,065	24,924	24,336	29,143	31,275	57.3
E. Greenwich	21,524	21,350	22,220	22,164	26,168	26,029	20.9
WARWICK 2/	250,080	270,168	273,090	268,289	296,132	250,591	0.2
W. Greenwich	715	748	1,109	1,237	1,544	1,485	107.7
W. Warwick	43,990	36,696	33,853	34,339	39,926	41,201	-6.3
NEWPORT Co.	$113,730	$110,675	$115,656	$120,722	$144,916	$144,305	26.9
Jamestown	2,075	2,278	2,137	2,359	2,681	3,022	45.6
L. Compton	2,266	2,505	2,667	2,508	2,716	2,769	22.2
Middletown	35,364	33,653	33,163	35,929	44,117	41,244	16.6
NEWPORT	52,749	51,727	56,481	57,592	69,628	70,176	33.0
Portsmouth	7,867	7,984	8,354	9,149	10,938	11,684	48.5
Tiverton	13,409	12,528	12,854	13,185	14,836	15,411	14.9
Providence	$1,177,865	$1,207,124	$1,181,138	$1,096,193	$1,187,756	$1,130,109	-4.1
Burrillville	9,700	9,410	9,701	10,569	12,086	11,169	15.1
CENTRAL FALLS	18,063	14,438	22,517	43,804	44,373	37,669	108.5
CRANSTON	89,990	100,753	106,656	100,699	109,946	113,598	26.2
Cumberland	49,667	47,886	51,359	51,770	54,054	48,085	-3.2
E. PROVIDENCE	108,558	117,379	114,348	108,563	121,340	117,967	8.7
Foster	1,371	1,636	1,964	1,851	2,106	2,360	72.1
Glocester	4,281	4,088	3,704	3,573	4,018	4,658	8.8
Johnston	32,853	33,617	35,011	35,387	41,047	40,768	24.1
Lincoln	17,543	15,727	18,009	25,491	39,161	31,567	79.9
N. Providence	31,253	33,941	34,941	36,152	40,274	37,544	20.1
N. Smithfield	12,510	12,795	13,746	15,065	17,915	17,727	41.7
PAWTUCKET	155,593	164,134	157,140	147,436	158,567	152,140	2.2
PROVIDENCE 2/	546,649	547,745	506,175	420,961	432,937	404,683	-26.0
Scituate	3,970	4,442	4,298	4,882	5,079	5,557	40.0
Smithfield	13,659	14,454	16,416	16,082	20,745	24,339	78.2
WOONSOCKET	82,205	84,679	85,153	73,908	84,108	80,278	2.3
Washington Co.	$136,842	$168,341	$178,438	$184,072	$217,963	$216,160	58.0
Charlestown	3,257	3,517	3,805	4,144	4,618	5,034	54.6
Exeter	1,431	1,491	1,525	1,636	1,869	2,215	54.8
Hopkinton	3,836	5,450	4,131	4,007	4,327	4,473	16.6
Narragansett	8,000	8,106	8,983	10,200	10,603	11,031	37.9
New Shoreham	3,002	2,721	2,861	3,312	3,248	3,708	23.5
N. Kingstown	40,899	40,478	40,973	43,756	51,099	52,816	29.1
Richmond	1,997	2,349	2,697	3,287	3,336	3,490	74.8
S. Kingstown	30,405	50,290	52,852	62,219	82,482	80,364	164.3
Westerly	44,015	53,939	60,611	51,511	56,381	53,057	20.5
Out of State	$101,841	$112,625	$207,343	$348,764	$239,830	$250,553	146.0
STATE TOTAL	$1,925,484	$2,013,946	$2,095,465	$2,152,559	$2,321,425	$2,268,479	17.8

1/ Retail sales and use tax applies to sales and rentals of tangible personal property, to purchase of such property out of state for use in Rhode Island, to utility bills (business and industry only), hotel rentals (first 30 days), and restaurant sales. Principal exemptions are: grocery foods, clothing, goods directly consumed in the process of manufacture, manufacturers' machinery, equipment and replacement parts, periodicals, drugs, gas, water, electric and fuel bills for residential use, and certain items subject to special tax (gasoline and cigarettes). Fiscal years ending June 30th; sales for 12 months ending May 31st.

2/ Decrease in sales subject to tax between 1976-1977 fiscal year and 1977-1978 due in large part to elimination of sales tax on clothing effective June 1, 1977.

Source: Basic data: Division of Information Processing, Dept. of Administration.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division - January 1979

STATE OF RHODE ISLAND

Retail Sales - 1977 and 1972 1/

Number of Establishments, Employment and Receipts, by Type of Establishment

Type of Establishment	No. of Establishments		No. of Employees 2/		Receipts($1,000)	
Retail Sales	1977	1972	1977	1972	1977	1972
Food Stores	1,104	1,201	9,482	8,581	$ 635,756	$ 433,901
Eating and Drinking Places	1,826	1,892	14,950	12,572	254,578	171,230
General Merchandise Group	184	279	7,758	9,416	339,676	302,714
Apparel and Accessories	570	574	3,591	4,203	148,228	119,230
Furniture, Home Furnishings and Appliance Dealers	510	523	1,778	2,118	104,994	96,026
Automotive Group	533	506	3,788	3,894	468,563	331,836
Gasoline Service Stations	698	901	2,267	2,335	217,000	127,232
Lumber, Bldg. Matls., Hardware and Farm Equipment	319	321	1,727	1,786	137,943	102,398
Drug and Proprietary Stores	232	268	2,301	2,317	96,038	69,562
Miscellaneous 3/	2,133	2,326	5,625	5,738	373,686	264,098
Retail Totals	8,109	8,791	53,267	52,960	$2,776,462	$2,018,227

Rhode Island - Counties and Largest Cities Ranked by Volume of Sales: 1977 1/

County and City	Rank	Sales ($1,000)
Total Retail Trade - State		2,776,462
COUNTIES		
Providence	1	1,586,031
Kent	2	607,722
Washington	3	273,157
Newport	4	215,726
Bristol	5	93,826
CITIES & TOWNS		
Providence	1	455,103
Warwick	2	443,327
Pawtucket	3	226,029
East Providence	4	181,691
Cranston	5	174,314
Woonsocket	6	125,383
Westerly	7	89,964
Newport	8	86,918
North Kingstown	9	82,696
North Providence	10	80,652

1/ SOURCE: Advance report of "1977 Census of Business", U.S. Department of Commerce, 1979; and the "1972 Census of Business," 1974. 1977 is preliminary.

2/ Paid Employees, Workweek Ended Nearest March 12, 1972 and 1977.

3/ This grouping includes purchases not made at the establishment site.

Note: Census data for 1977 for wholesale sales and selected services was not available at this time.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT - Research Division June 1979

STATE OF RHODE ISLAND

Retail Sales, Wholesale Sales and Selected Services - 1967 and 1972 1/

Number of Establishments, Employment and Receipts, by Type of Establishment

Type of Establishment	No. of Establishments		No. of Employees 2/		Receipts($1,000)	
	1967	1972	1967	1972	1967	1972
Retail Sales						
Food Stores	1,341	1,201	7,015	8,581	$ 324,434	$ 433,901
Eating and Drinking Places	1,871	1,892	9,135	12,572	104,928	171,230
General Merchandise Group	320	279	8,769	9,416	205,623	302,714
Apparel and Accessories	473	574	4,046	4,203	91,536	119,230
Furniture, Home Furnishings and Appliance Dealers	491	523	1,923	2,118	67,677	96,026
Automotive Group	437	506	3,518	3,894	216,651	331,836
Gasoline Service Stations	827	901	1,722	2,335	84,641	127,232
Lumber, Bldg. Matls., Hardware and Farm, Equipment	277	321	1,495	1,786	60,314	102,398
Drug and Proprietary Stores	289	268	2,195	2,317	52,784	69,562
Other Retail Stores	1,668	1,887	3,505	4,684	137,302	223,007
Non-Store Retailers 3/	347	439	936	1,054	35,922	41,091
Retail Totals	8,341	8,791	44,259	52,960	$1,381,812	$2,018,227
Wholesale Sales						
Merchant Wholesalers (Total)	1,230	1,242	NA	12,814	$ 917,526	$1,311,102
Electrical Goods	62	72	--	883	72,691	87,384
Drugs, Chemicals, Allied Prod.	55	56	--	996	64,578	116,646
Groceries & Related Prod.	186	157	--	1,844	173,045	271,146
Lumber, Construction Materials	50	61	--	523	38,022	54,891
Machinery, Equip., Supplies	169	192	--	1,876	88,329	132,420
Motor Vehicles, Parts, Supplies	144	159	--	1,233	43,635	96,890
Other Operating Types (Total)	235	237	NA	3,140	$ 557,709	$ 760,998
Electrical Goods	6	14	--	55	8,369	14,741
Drugs, Chemicals, Allied Prod.	20	17	--	159	82,095	50,446
Groceries & Related Prod.	35	24	--	480	62,390	50,280
Lumber, Construction Materials	10	7	--	126	11,963	41,285
Machinery, Equip., Supplies	44	54	--	813	45,014	56,040
Motor Vehicles, Parts, Supplies	7	6	--	108	16,881	11,637
Wholesale Totals	1,465	1,479	16,349	15,954	$1,475,235	$2,072,100
Selected Services						
Personal Services	2,618	2,295	4,967	4,627	$57,463	$66,296
Business Services	892	1,250	4,700	6,254	71,224	98,667
Auto Repair Services	569	701	1,653	1,604	29,238	44,337
Misc. Repair Services	573	538	879	904	19,480	21,938
Amusements	488	577	2,409	2,087	31,063	39,107
Hotels, Tourist Courts	172	172	1,256	1,386	13,988	23,169
Other Selected Services 4/	-0-	1,052	-0-	1,945	-0-	63,715
Selected Services Totals	5,312	6,585	15,864	18,807	$222,456	$357,229
Grand Totals	15,118	16,855	76,472	87,721	$3,079,503	$4,447,556

1/ SOURCE: "1967 Census of Business", U.S. Department of Commerce, 1969; and the "1972 Census of Business," 1974

2/ Paid Employees, Workweek Ended Nearest March 12, 1972 and 1967.

3/ This grouping denotes purchases not made at the establishment site.

4/ Includes dental laboratories, legal services and architectural, engineering and land surveying services. These catagories were not reported in 1967.

NA - Not Available

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT - Research Division November 1974

BRISTOL COUNTY, RHODE ISLAND

Retail Sales, Wholesale Sales and Selected Services -- 1967 & 1972 1/

A comparison of receipts in retail sales, wholesale sales and selected services for the calendar years 1967 and 1972; the types of establishments, the total personnel for each major group, and their number for 1967 and 1972 for Bristol County, which includes the Towns of Barrington, Bristol and Warren, appear below in tabular form.

Type of Establishment	No. of Establishments		No. of Employees 2/		Receipts ($1,000)	
	1967	1972	1967	1972	1967	1972
Retail Sales						
Food Stores	68	64	282	373	$14,831	$ 20,235
Eating and Drinking Places	67	64	269	445	3,242	5,494
General Merchandise Group	18	11	107	240	2,631	5,049
Apparel and Accessories	22	23	128	121	3,499	D
Furniture, Home Furnishings and Appliance Dealers	25	24	61	60	2,328	2,954
Automotive Group	23	19	126	146	9,199	13,914
Gasoline Service Stations	41	46	64	97	3,646	5,533
Lumber, Bldg. Materials, Hardware and Farm Equip.	10	21	41	55	1,665	3,317
Drug and Proprietary Stores	13	11	NA	114	2,056	D
Other Retail Stores	54	66	112	D	3,951	6,365
Non Store Retailers 3/	11	19	NA	D	1,097	392
Retail Totals	352	368	1,298	1,763	$48,145	$ 70,321
Wholesale Sales						
Merchant Wholesalers	16	26	NA	NA	D	$ 6,745
Other Operating Types	5	5	NA	NA	D	3,284
Wholesale Totals	21	31	89	114	$4,785	$ 10,029
Selected Services						
Personal Services	111	105	209	224	$ 1,988	$ 2,598
Business Services	43	51	22	11	923	885
Auto Repair Services	16	24	34	32	506	973
Misc. Repair Services	21	20	D	10	125	387
Amusements	11	18	D	64	215	1,124
Hotels, Tourist Courts	3	3	5	D	127	62
Other Selected Services 4/	-0-	29	-0-	D	-0-	559
Selected Services Total	205	250	294	365	$ 3,884	$ 6,588
Grand Total	578	649	1,681	2,242	$56,814	$86,938

1/ SOURCE; "1972 Census of Business", U.S. Department of Commerce, 1974; and the "1967 Census of Business", 1969.

2/ Paid Employees, Workweek Ended March 12, 1967 and 1972.

3/ This grouping denotes purchases not made at the establishment site.

4/ Includes dental laboratories, legal services, and architectural engineering and land surveying services. These categories were not reported in 1967.

D - Withheld to avoid disclosure.

N.A. - Not Available

KENT COUNTY, RHODE ISLAND

Retail Sales, Wholesale Sales and Selected Services -- 1967 & 1972 1/

A comparison of receipts in retail sales, wholesale sales and selected services for the calendar years 1967 and 1972; the types of establishments, the total personnel for each major group, and their number for the years 1967 and 1972 for Kent County, which includes the Towns of Coventry, East Greenwich, West Greenwich, West Warwick and the City of Warwick, appear below in tabular form.

Type of Establishment	No. of Establishments		No. of 2/ Employees		Receipts ($1,000)	
	1967	1972	1967	1972	1967	1972
Retail Sales						
Food Stores	171	171	1,143	1,529	$ 55,545	$ 77,172
Eating and Drinking Places	215	247	1,344	2,305	14,719	28,957
General Merchandise Group	41	32	2,255	2,838	51,079	98,118
Apparel and Accessories	60	108	347	1,100	9,009	31,023
Furniture, Home Furnishings and Appliance Dealers	74	88	234	332	7,418	14,631
Automotive Group	69	97	491	739	31,731	61,179
Gasoline Service Stations	135	139	284	388	13,972	21,583
Lumber, Bldg. Matls., Hardware and Farm Equip.	43	54	181	283	8,857	18,264
Drug and Proprietary Stores	36	32	300	346	7,472	10,228
Other Retail Stores	214	272	469	715	18,939	35,297
Non Store Retailers 3/	51	61	73	83	2,644	3,052
Retail Totals	1,109	1,301	7,121	10,658	$221,385	$399,504
Wholesale Sales						
Merchant Wholesalers	104	127	NA	NA	$ 47,862	$ 91,071
Other Operating Types	14	31	NA	NA	7,759	29,292
Wholesale Totals	118	158	902	1,161	$ 55,621	$120,363
Selected Services						
Personal Services	300	292	389	526	$ 4,785	$ 7,538
Business Services	127	167	218	436	3,321	8,216
Auto Repair Services	65	89	163	199	3,506	7,087
Misc. Repair Services	90	80	D	136	1,930	3,155
Amusements	67	81	D	262	3,867	7,288
Hotels, Tourist Courts	17	19	134	D	1,474	2,718
Other Selected Services 4/	-0-	97	-0-	D	-0-	2,971
Selected Services Total	666	825	1,207	1,867	$18,883	$38,973
Grand Total	1,893	2,284	9,230	13,686	$295,889	$558,840

1/ SOURCE: "1972 Census of Business" U.S. Department of Commerce, 1974; and the "1967 Census of Business", 1969.

2/ Paid Employees, Workweek Ended March 12, 1967 and 1972.

3/ This grouping denotes purchases not made at the establishment site.

4/ Includes dental laboratories, legal services and architectural, engineering and land surveying services. These catagories were not reported in 1967.

NA - Not Available

D - Withheld to avoid disclosure

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division November 1974

NEWPORT COUNTY, RHODE ISLAND

Retail Sales, Wholesale Sales and Selected Services -- 1967 & 1972 1/

A comparison of receipts in retail sales, wholesale sales and selected services for the calendar years 1967 and 1972; the types of establishments, the total personnel for each major group, and their number in 1967 and 1972 for Newport County, which includes the towns of Jamestown, Little Compton, Middletown, Portsmouth, Tiverton and the city of Newport, appear below in tabular form.

Type of Establishment	No. of Establishments		No. of Employees 2/		Receipts ($1,000)	
	1967	1972	1967	1972	1967	1972
Retail Sales						
Food Stores	87	82	498	613	$ 22,419	$ 30,048
Eating and Drinking Places	159	170	786	1,152	9,964	16,681
General Merchandise Group	31	24	380	454	11,871	15,944
Apparel and Accessories	49	52	196	211	5,565	6,980
Furniture, Home Furnishings and Appliance Dealers	26	41	85	110	3,191	4,835
Automotive Group	42	44	292	315	16,553	24,603
Gasoline Service Stations	73	59	173	250	6,517	10,075
Lumber, Bldg. Materials, Hardware & Farm Equip.	21	23	189	203	6,438	10,504
Drug and Proprietary Stores	21	22	D	187	3,876	5,538
Other Retail Stores	157	181	269	D	10,808	19,774
Non-Store Retailers 3/	16	25	D	D	307	630
Retail Totals	682	723	3,050	3,895	$ 97,509	$145,612
Wholesale Sales						
Merchant Wholesalers	32	29	NA	NA	$ 12,002	$ 41,271
Other Operating Types	11	6	NA	NA	11,130	27,643
Wholesale Totals	43	35	346	221	$ 23,132	$ 68,914
Selected Services						
Personal Services	133	130	327	372	$ 3,359	$ 4,242
Business Services	45	90	53	86	681	1,681
Auto Repair Services	36	46	59	97	1,058	2,354
Misc. Repair Services	38	54	40	92	854	2,615
Amusements	55	54	151	148	2,696	2,777
Hotels, Tourist Courts	36	25	272	502	3,326	7,445
Other Selected Services 4/	-0-	51	-0-	81	-0-	2,431
Selected Services Total	343	450	902	1,378	$11,974	$ 23,545
Grand Totals	1,068	1,208	4,298	5,494	$132,615	$238,071

1/ SOURCE: "1972 Census of Business", U.S. Department of Commerce, 1974; and the "1967 Census of Business", 1969.

2/ Paid Employees, Workweek Ended March 12, 1967 and 1972.

3/ This grouping denotes purchases not made at the establishment site.

4/ Includes dental laboratories, legal services and architectural, engineering and land surveying services. These catagories were not reported in 1967.

D - Withheld to avoid disclosure.

N.A. - Not Available

PROVIDENCE COUNTY, RHODE ISLAND

Retail Sales, Wholesale Sales and Selected Services -- 1967 & 1972 1/

A comparison of receipts in retail sales, wholesale sales and selected services for the calendar years 1967 and 1972; the types of establishments, the total personnel for each major group, and their number for 1967 and 1972 for Providence County, which includes the cities of Central Falls, Cranston, Pawtucket, Providence, Woonsocket and East Providence, and the towns of Burrillville, Cumberland, Foster, Glocester, Johnston, Lincoln, North Providence, North Smithfield, Scituate and Smithfield, appear below in tabular form.

Type of Establishment	No. of Establishments		No. of Employees 2/		Receipts ($1,000)	
	1967	1972	1967	1972	1967	1972
Retail Sales						
Food Stores	929	768	4,546	5,234	$ 202,512	$ 259,915
Eating and Drinking Places	1,267	1,209	6,134	7,404	69,091	99,514
General Merchandise Group	211	188	5,762	5,353	133,547	166,381
Apparel and Accessories	304	336	3,251	2,575	69,710	71,178
Furniture, Home Furnishings and Appliance Dealers	330	317	1,461	1,441	51,447	66,874
Automotive Group	259	289	2,284	2,378	141,267	207,270
Gasoline Service Stations	506	562	1,042	1,309	52,856	75,177
Lumber, Bldg, Matls., Hardware and Farm Equip.	174	192	861	996	34,517	53,537
Drug and Proprietary Stores	202	186	1,460	1,491	35,216	44,961
Other Retail Stores	1,113	1,196	2,367	3,073	91,931	140,725
Non-Store Retailers 3/	249	302	735	893	29,123	34,905
Retail Totals	5,544	5,545	29,903	32,147	$911,217	$1,220,437
Wholesale Sales						
Merchant Wholesalers	1,040	1,011	NA	NA	$ 842,376	$1,143,132
Other Operating Types	202	189	NA	NA	535,218	697,171
Wholesale Totals	1,242	1,200	14,703	14,072	$1,377,594	$1,840,303
Selected Services						
Personal Services	1,926	1,637	3,844	3,288	$45,035	$ 48,979
Business Services	627	847	4,369	5,468	65,702	84,675
Auto Repair Services	423	494	1,358	1,198	23,278	31,640
Misc. Repair Services	382	350	736	627	16,101	14,490
Amusements	304	363	1,939	1,471	22,703	25,249
Hotels, Tourist Courts	55	56	704	514	7,041	9,241
Other Selected Services 4/	-0-	812	-0-	1,651	-0-	55,318
Selected Services Total	3,717	4,559	12,950	14,217	$ 179,860	$ 269,592
Grand Total	10,503	11,304	57,556	60,436	$2,468,671	$3,330,332

1/ SOURCE: "1972 Census of Business", U.S. Department of Commerce, 1974; and the "1967 Census of Business", 1969.

2/ Paid Employees, Workweek Ended March 12, 1967 and 1972.

3/ This grouping denotes purchases not made at the establishment site.

4/ Includes dental laboratories, legal services and architectural, engineering and land surveying services. These catagories were not reported in 1967.

N.A. - Not Available

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division November 1974

WASHINGTON COUNTY, RHODE ISLAND

Retail Sales, Wholesale Sales and Selected Services -- 1967 & 1972 1/

A comparison of receipts in retail sales, wholesale sales and selected services for the calendar years 1967 and 1972; the types of establishments, the total personnel for each major group, and their number in 1967 and 1972 for Washington County, which includes the towns of Charlestown, Exeter, Hopkinton, Narragansett, New Shoreham, North Kingstown, Richmond, South Kingstown and Westerly, appear below in tabular form.

Type of Establishment	No. of Establishments		No. of Employees 2/		Receipts($1,000)	
	1967	1972	1967	1972	1967	1972
Retail Sales						
Food Stores	86	116	546	832	$ 29,127	$ 46,531
Eating and Drinking Places	163	202	602	1,266	7,912	20,584
General Merchandise Group	19	24	265	531	6,495	17,222
Apparel and Accessories	38	55	124	196	3,753	D
Furniture, Home Furnishings And Appliance Dealers	36	53	82	175	3,293	6,732
Automotive Group	44	57	325	316	17,901	24,870
Gasoline Service Stations	72	95	159	291	7,650	14,864
Lumber, Bldg. Matls., Hardware and Farm Equip.	29	31	223	249	8,837	16,776
Drug and Proprietary Stores	17	17	184	179	4,164	D
Other Retail Stores	130	172	288	407	11,673	20,846
Non-Store Retailers 3/	20	32	89	55	2,751	2,112
Retail Totals	654	854	2,887	4,497	$103,556	$182,353
Wholesale Sales						
Merchant Wholesalers	38	49	NA	NA	D	$ 28,883
Other Operating Types	3	6	NA	NA	D	3,608
Wholesale Totals	41	55	309	386	$ 14,103	$ 32,491
Selected Services						
Personal Services	148	131	198	217	$ 2,296	$ 2,939
Business Services	50	95	38	253	597	3,210
Auto Repair Services	29	48	39	78	890	2,283
Misc. Repair Services	42	34	10	39	470	1,291
Amusements	51	61	85	142	1,582	2,669
Hotels, Tourist Courts	61	69	141	152	2,020	3,703
Other Selected Services 4/	-0-	63	-0-	99	-0-	2,436
Selected Services Totals	381	501	511	980	$ 7,855	$ 18,513
Grand Totals	1,076	1,410	3,707	5,863	$125,514	$233,375

1/ SOURCE: "1972 Census of Business", U.S. Department of Commerce, 1974; and the "1967 Census of Business", 1969

2/ Paid Employees, Workwook Ended March 12,1967 and 1972.

3/ This grouping denotes purchases not made at the establishment site.

4/ Includes dental laboratories, legal services and architectural, engineering and land surveying services. These catagories were not reported in 1967.

D - Withheld to avoid disclosure

N.A. - Not Available

BASIC
ECONOMIC
STATISTICS

CONSTRUCTION

RHODE ISLAND CONSTRUCTION CONTRACT AWARDS 1935-1978
($1,000's)

Year	Residential	Non-Residential	Public Works & Utilities	Total
1935	N.A. 1/	N.A.	N.A.	$ 9,931
1936	"	"	"	19,723
1937	"	"	"	11,630
1938	"	"	"	23,316
1939	"	"	"	23,692
1940	"	"	"	55,203
1941	"	"	"	43,158
1942	"	"	"	96,466
1943	"	"	"	27,038
1944	"	"	"	13,980
1945	"	"	"	12,121
1946	"	"	"	29,741
1947	"	"	"	29,868
1948	"	"	"	45,983
1949	"	"	"	46,379
1950	"	"	"	90,192
1951	$42,381	$20,230	$15,110	77,721
1952	37,973	30,364	13,236	81,573
1953	31,917	32,016	11,881	75,814
1954	35,221	24,355	18,695	78,271
1955	37,529	32,263	23,167	92,959
1956	54,310	36,370	36,002	126,682
1957	38,392	43,778	20,556	102,726
1958	41,856	40,048	26,322	108,226
1959	52,988	46,605	10,350	109,943
1960	50,251	44,320	23,856	118,427
1961	61,807	46,454	30,509	138,770
1962	64,724	50,167	17,221	132,112
1963	66,453	60,982	58,892	186,327
1964	72,126	48,848	34,276	158,250
1965	89,524	58,480	44,393	192,397
1966	82,777	87,976	63,143	233,896
1967	76,089	87,267	73,416	236,772
1968	93,427	77,816	48,585	219,828
1969	88,942	134,889	22,625	246,456
1970	71,249	92,620	30,565	194,432
1971	104,989	81,540	44,404	230,933
1972	127,070	46,995	32,291	207,356
1973	107,250	97,594	52,136	256,980
1974	78,568	109,031	37,291	224,890
1975	83,052	92,586	68,376	244,014
1976	116,903	85,864	58,419	261,186
1977	161,378	90,843	52,633	304,854
1978	176,270	83,845	82,869	342,984

SOURCE: F.W. Dodge Co., Div. McGraw Hill, Inc.

1/ N.A. - Not Available

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division February 1979

NEW INDUSTRIAL CONSTRUCTION IN RHODE ISLAND 1955-1978 1/

(by year started or definitely committed)

Year	Firms	Space (sq. ft.)	Est. Cost 2/
1978	89	1,285,870	$46,395,000
1977	95	1,190,353	26,609,500
1976	71	1,066,436	25,685,000
1975	59	485,297	11,498,000
1974	75	973,320	19,562,000
1973	85	1,765,205	26,955,600
1972	83	1,585,049	23,264,000
1971	81	1,120,497	15,388,000
1970	59	958,577	11,244,500
1969	56	1,332,556	14,056,000
1968	72	1,179,938	11,940,000
1967	72	1,337,757	13,056,100
1966	109	2,149,741	20,241,500
1965	71	1,348,378	12,614,400
1964	74	868,374	7,360,500
1963	40	1,719,027	15,942,300
1962	52	721,319	6,434,500
1961	45	1,193,365	9,705,500
1960	51	1,446,083	11,877,300
1959 3/	58	837,785	8,309,000
1958	25	529,100	4,091,000
1957	45	511,000	3,865,000
1956	45	809,100	7,505,000
1955	41	574,300	4,307,000
Totals (24 years)	1,582 Projects 4/	26,988,427 sq. ft.	$357,906,700

1959-1978 3/	Totals (20 years)	24,564,927 sq. ft.	$338,138,700
Annual Average (20 years)		1,228,246 sq. ft.	$16,906,935
Av. Per Year 1955-'58		605,875 sq. ft.	$ 4,942,000
1959-1978 over 1955-1958 (annual average)		+102.7	+242.1

1/ New plants and additions. Does not include renovations of existing space. This tabulation is based on Economic Development compilations, and while there are probably some omissions, the figures should be reasonably complete and comparable for the years shown. Data for 1962, 1965 and 1966, 1970, 1971 and 1972 revised.

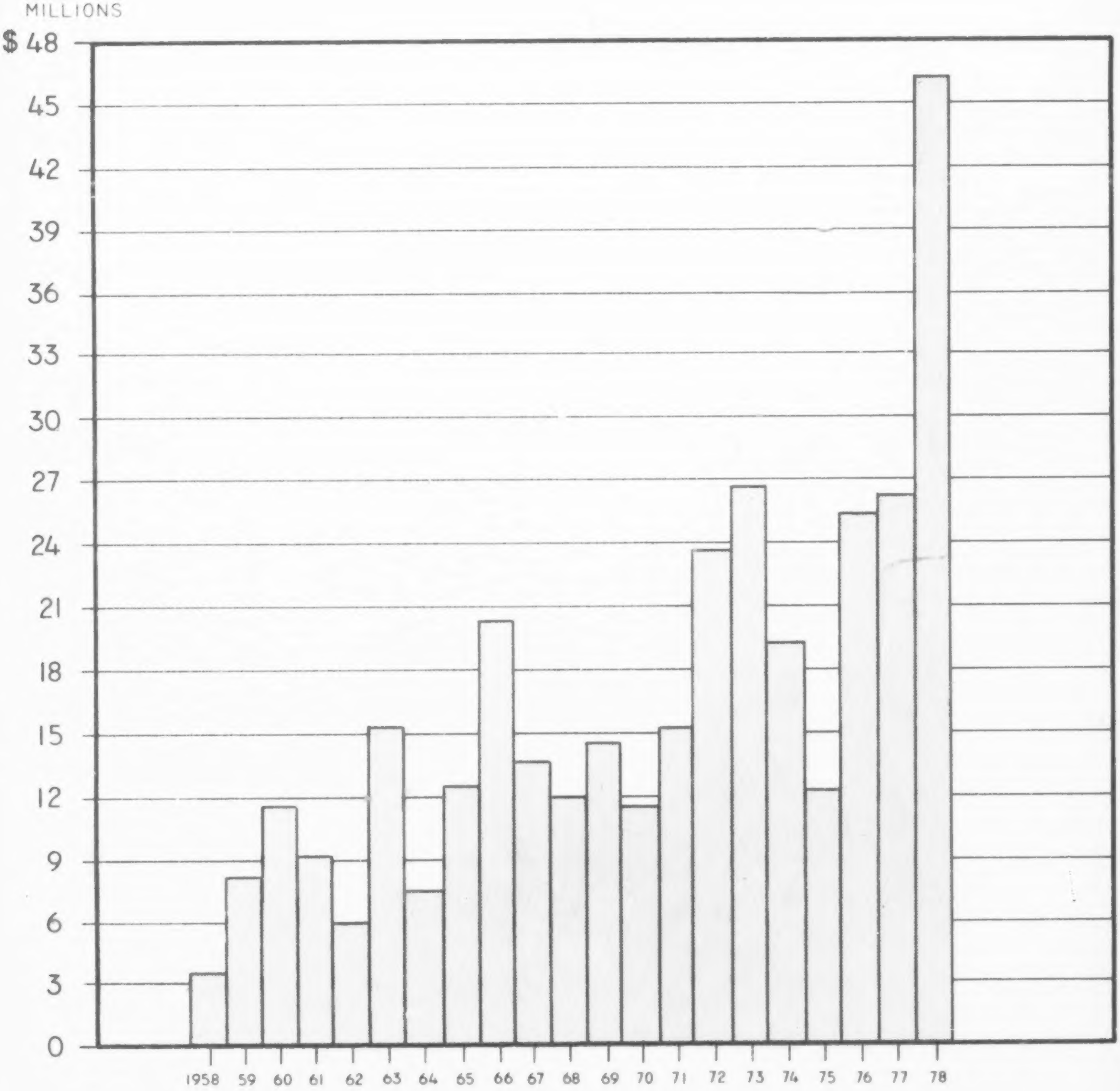
2/ Cost estimates are for plant only, exclusive of investment in new machinery and equipment.

3/ 1959 was the first year of actual operation of the Rhode Island Industrial Building Authority, and the state's 100 percent financing plan for industrial construction.

4/ Some firms built new plants and additions in more than one year, so that the 24-year total is not 1,582 different firms, but 1,582 different projects.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-February 1979

NEW INDUSTRIAL CONSTRUCTION IN RHODE ISLAND 1958–1978*



*NEW PLANTS AND ADDITIONS. COST ESTIMATES ARE BY R.I.D.E.D. AND ARE FOR PLANT CONSTRUCTION ONLY, EXCLUSIVE OF INVESTMENT IN NEW MACHINERY AND EQUIPTMENT.

PREPARED BY R.I.D.E.D. RESEARCH DIVISION JUNE 1979

NEW CONSTRUCTION FOR MANUFACTURERS IN RHODE ISLAND, BY COUNTY, CITY, AND TOWN 1955-78

(by year started or definitely committed) 1/

1,000's of Square Feet of Floor Space

	1955-'70 (16 years)	1971	1972	1973	1974	1975	1976	1977	1978	Totals 2 1955-'78
Bristol Co. 3/	384	29	7	20	61	34	32	13	41	621
Barrington	8	-	3	-	-	-	-	-	-	11
Bristol	190	9	-	-	52	16	24	10	40	341
Warren	186	20	4	20	9	18	8	3	1	269
Kent Co. 3/	4,447	329	761	394	253	34	71	207	183	6,679
Coventry	705	86	25	92	65	9	-	17	32	1,031
E. Greenwich	671	79	10	13	-	-	3	25	-	801
WARWICK	2,696	142	124	289	175	20	68	164	96	3,774
W. Greenwich	12	-	-	-	13	-	-	-	10	35
W. Warwick	363	22	602	-	-	5	-	1	45	1,038
Newport Co. 3/	1,034	18	5	30	1	66	47	98	66	1,365
Jamestown	-	-	-	-	-	-	-	-	-	-
Little Compton	-	-	-	-	-	-	-	-	-	-
Middletown	27	-	-	-	-	55	19	88	-	189
NEWPORT	35	-	-	24	-	-	28	5	-	92
Portsmouth	972	-	5	6	1	11	-	3	66	1,064
Tiverton	-	18	-	-	-	-	-	2	-	20
Providence Co. 3/	10,349	716	811	1,183	635	339	891	845	669	16,438
Burrillville	2	-	24	-	-	48	-	-	22	96
CENTRAL FALLS	417	2	6	5	1	22	-	12	11	476
CRANSTON	1,296	67	47	264	63	34	40	143	119	2,073
Cumberland	860	189	32	305	-	-	18	-	3	1,407
E. PROVIDENCE	1,527	5	95	45	137	15	46	156	284	2,310
Foster	-	15	-	-	-	-	-	-	-	15
Glocester	-	-	-	-	-	10	-	-	-	10
Johnston	70	56	35	88	9	48	67	84	10	467
Lincoln	924	75	322	125	154	37	308	258	65	2,268
N. Providence	37	30	-	6	-	12	2	3	3	93
N. Smithfield	435	-	63	6	-	1	20	6	9	540
PAWTUCKET	1,398	131	28	142	67	-	46	48	57	1,917
PROVIDENCE	2,780	113	112	41	160	63	34	114	55	3,472
Scituate	-	-	-	-	-	7	-	-	-	7
Smithfield	312	20	30	6	38	5	245	21	18	695
WOONSOCKET	291	13	17	150	6	37	65	-	13	592
Washington Co. 3/	1,305	30	2	140	24	12	25	28	325	1,891
Charlestown	171	-	1	-	5	1	-	-	6	184
Exeter	11	-	-	5	8	-	-	3	8	35
Hopkinton	147	17	1	-	-	-	-	-	-	165
Narragansett	5	-	-	33	-	-	-	-	1	39
New Shoreham	-	-	-	-	-	-	-	-	-	-
N. Kingstown	735	8	-	-	-	11	10	2	290	1,056
Richmond	50	-	-	-	11	-	-	7	7	75
S. Kingstown	132	-	-	60	-	-	15	5	13	225
Westerly	54	5	-	42	-	-	-	11	-	112
STATE TOTALS 3/	17,519	1,122	1,586	1,767	973	485	1,066	1,191	1,284	26,994 Sq. Ft.

1/ Based on Rhode Island Department of Economic Development compilations.

2/ In some cases the new plant or addition was completed a year or more after the indicated year in which it was started or committed. Expenditures for new plant space would therefore show somewhat different timing.

3/ Totals may not add exactly, due to independent rounding.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division March 1979

NEW INDUSTRIAL CONSTRUCTION IN RHODE ISLAND, BY INDUSTRY, 1959-1978
(New construction starts and commitments)

New Floor Space in 1,000's of Square Feet

S.I.C. Code	New Industry	1959-1967 New Space	1968 New Space	1969 New Space	1970 New Space	1971 New Space	1972 New Space	1973 New Space	1974 New Space	1975 New Space	1976 New Space	1977 New Space	1978 New Space	'59-'78 New Space
20	Food	438.8	25.0	--	54.5	28.5	20.1	40.9	3.4	70.4	23.8	147.9	6.5	859.8
22	Textiles	900.8	38.9	142.9	88.2	94.0	42.2	161.3	10.2	.6	35.6	8.8	84.0	1607.5
23	Apparel	146.5	--	--	48.0	148.0	--	247.0	--	8.1	1.5	--	--	599.1
24	Wood Prod.	129.0	--	--	--	8.0	4.8	--	3.0	2.8	--	--	6.0	153.6
25	Furniture	27.5	103.0	--	--	1.9	32.0	6.5	3.6	11.4	--	--	--	185.9
26	Paper	152.5	15.4	25.0	--	2.6	--	13.3	24.5	10.0	18.6	--	6.4	268.3
27	Printing	308.9	84.4	81.8	95.2	21.6	43.1	86.6	9.8	8.9	30.5	68.9	17.7	857.4
28	Chemicals	855.4	74.8	159.6	31.3	40.7	31.1	100.0	79.0	12.1	66.9	28.3	19.7	1498.9
29	Petroleum	0.4	--	--	--	--	--	--	--	--	--	--	--	0.4
301-6	Rubber Prod.	283.4	--	179.0	23.2	--	27.5	--	--	2.1	--	0.5	--	515.7
307	Plastics	303.8	5.0	52.5	17.0	78.0	56.1	51.2	30.9	14.8	26.4	19.1	75.4	730.2
31	Leather	100.0	4.6	6.6	5.2	10.0	--	--	--	--	--	5.0	--	131.4
32	Stone, Glass	482.2	75.6	24.3	10.0	84.5	--	--	8.0	12.6	--	2.1	--	699.3
33	Primary Metal	1454.9	32.5	7.3	5.6	2.1	24.0	62.8	35.0	13.0	55.3	16.2	52.4	1761.1
34	Fab. Metals	852.9	214.7	28.3	261.9	135.9	103.8	106.5	234.8	32.0	30.1	176.5	58.0	2235.3
35	Machinery	2046.7	73.8	95.4	61.6	35.7	25.7	20.8	110.8	41.8	20.0	38.1	92.4	2662.8
36	Elect. Mach.	1131.2	31.6	260.4	52.0	7.5	334.3	188.0	41.5	25.0	239.8	175.5	111.1	2597.9
37	Transp. Equip.	325.2	12.2	--	78.0	93.0	51.8	66.5	--	66.4	39.3	154.7	283.9	1171.0
38	Instruments	195.3	3.2	9.7	36.7	--	613.0	259.8	108.0	--	6.9	29.2	222.3	1484.1
39	Misc. 1/	1309.8	367.2	233.0	51.2	294.3	94.3	233.0	137.4	143.0	418.4	276.8	181.2	3739.6
--	Unclassified	176.9	18.0	26.6	39.0	34.3	81.1	121.2	133.5	10.2	53.3	42.7	68.9	805.7
TOTALS 2/		11622.2	1179.9	1332.5	958.6	1120.5	1584.9	1765.4	973.4	485.2	1066.4	1190.3	1285.9	24565.0 sq.ft.

1/ Includes jewelry and silverware
2/ Totals may differ slightly from sum of individual industries due to rounding.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division March 1979

Approximate Cost of Industrial Construction by Industry in Rhode Island -- 1959-1978 1/
(new construction starts and commitments)

S.I.C. Code	Industry	1959-1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	Totals '59-'78
		in $1,000's												
20	Food	$3963	$ 230	$ -	$ 535	$ 355	$ 235	$ 995	$ 60	$ 1804	$ 540	$ 3690	$ 150	$12557
22	Textiles	7152	359	1052	947	1600	570	2175	183	20	865	200	2005	17128
23	Apparel	1350	-	-	500	1850	-	3000	-	200	40	-	-	6940
24	Wood Prod.	936	-	-	-	110	60	-	50	100	-	-	125	1381
25	Furniture	157	1000	-	-	25	500	75	50	225	-	-	-	2032
26	Paper	1190	60	200	-	55	-	165	425	250	350	-	150	2745
27	Printing	3021	940	895	940	345	572	1787	180	170	510	1490	495	11345
28	Chemicals	8903	1037	2308	750	583	361	1958	3455	250	2320	760	570	23255
29	Petroleum	3	-	-	-	-	-	-	-	-	-	-	-	3
301-306	Rubber	2478	-	2060	275	10	600	-	-	50	-	18	-	5491
307	Plastics	2787	70	600	150	1030	650	875	475	547	600	390	2100	10274
31	Leather	700	40	60	44	125	-	-	-	-	-	125	-	1094
32	Stone, Glass	4381	536	445	150	1150	-	-	150	262	-	50	-	7124
33	Primary Metals	13584	290	55	81	30	300	975	650	275	1175	415	1295	19125
34	Fab. Metals	7125	2438	290	2937	1815	1377	1340	3910	620	620	2525	1565	26562
35	Machinery	18320	670	875	1321	775	319	300	2109	850	425	930	2515	29409
36	Elect. Mach.	12076	295	1890	700	200	5155	3194	705	350	6610	4645	3400	39220
37	Transp. Equip.	2641	125	-	550	1315	775	882	-	1750	950	2940	20100	32028
38	Instruments	2256	75	100	350	-	9300	3560	2040	-	125	750	5480	24036
39	Misc. 2/	11419	3594	2641	665	3560	1250	4045	2857	3525	9395	6682	4795	54428
	Unclassified	1109	181	585	350	455	1240	1630	2263	250	1160	1000	1650	11873
	TOTALS 3/	$105542	$11940	$14056	$11245	$15388	$23264	$26956	$19562	$11498	$25685	$26610	$46395	$338141

1/ Plant only, excluding machinery and equipment.
2/ Includes jewelry and silverware
3/ Totals may differ slightly from sum of individual industries, due to rounding. Note that totals are by year started or committed, actual cash expenditures in many cases would carry over into the following year. Also, unlike Census of Manufacturers data, plants built for lease to manufacturers are included.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division March 1979

Commercial Construction in Rhode Island

Since 1966 over 24,000,000 square feet of major new commercial construction costing over $560,000,000 has been committed in Rhode Island. Included in this total are new office buildings, branch banks, shopping centers, hotel-motels, and a civic center.

Three elaborate new shopping centers completed since 1968 will continue to dispense good living for Rhode Islanders -- the Midland Mall in the City of Warwick --with 76 tenants and 490,000 square feet; the 900,000 square foot Warwick Mall - an enclosed 52 store complex and the new Lincoln Center Mall, a 447,000 square foot 64 store mall. Also, J.C. Penny is presently constructing a 145,000 square foot retail store at the Warwick Mall.

New accommodation construction includes the 13-story, $4,000,000 Holiday Inn and the $5,000,000 Marriott Motor Inn in Providence, the 5-story Howard Johnson Motor Lodge in Pawtucket and the $3,000,000 Sheraton-Islander Hotel on Goat Island in Newport. Major million dollar facilities include two Howard Johnson operations, Warwick and Middletown; a Treadway Inn, Newport; a Ramada Inn, Portsmouth; a Dutch Inns Motel, Narragansett and the Sheraton Motor Inn in Warwick. An extensive renovation project costing over $12,000,000 was culminated early in 1979 with the re-opening of the Biltmore Plaza in downtown Providence. The Marriott Motor Inn is presently contemplating a $5,000,000 addition to its facilities in Providence.

Major new office construction includes: the new 27-story, $20,000,000 Rhode Island Hospital Trust National Bank Office Tower, the 22-story, $10,000,000, First Hartford Realty Company office building, the 7-story $5,000,000 Connecticut General Life Insurance Company office building, the 5-story, $6,000,000 addition to the New England Telephone building, a $2,000,000 complex constructed by Marshall Contractors, and the $5,000,000 Gilbane Building Company Headquarters building presently under construction -- all located within the City of Providence downtown area. The $10,000,000 home office complex of Allendale Insurance Company was recently completed in the Town of Johnston and the $8,000,000 Metropolitan Property & Casualty Insurance Company regional office building in Warwick was completed recently.

Completed in the fall of 1972 was the new $15,000,000 Providence Civic Center which houses a convention hall and a sports area, with seating capacity for over 11,000 at major sporting events.

R.I. DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division
March 1979

NEW COMMERCIAL CONSTRUCTION IN RHODE ISLAND 1966-1978 1/

(by year started or definitely committed - Projects of $50,000 & over)

Year	Projects	Space (sq. ft.)	Est. Cost
1978	173	1,450,014	$46,362,000
1977	136	1,251,488	31,730,000
1976	157	1,719,692	48,905,000
1975	121	916,015	24,970,000
1974	153	2,264,506	70,613,000
1973	173	2,405,942	56,705,000
1972	179	1,936,376	51,609,000
1971	167	2,059,069	44,388,000
1970	101	1,952,789	65,357,500
1969	117	3,018,588	55,171,388
1968	87	1,625,368	27,587,269
1967	63	1,087,917	12,582,100
1966	80	2,293,969	25,535,300
TOTALS (13 Years)	1,707	23,981,733 Sq. Ft.	$ 561,515,557
Annual Average	131	1,844,749 Sq. Ft.	$ 43,193,504

1/ New buildings and additions of $50,000 and over. Does not include renovations of existing space. This tabulation is based on R. I. Department of Economic Development compilations and while there are probably some omissions, the figures should be reasonably complete and comparable for the years shown.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT - Research Division March 1979

NEW COMMERCIAL CONSTRUCTION IN RHODE ISLAND, BY COUNTY, CITY AND TOWN 1967-1978 1/

(by year started or definitely committed - Projects of $50,000 and over)

1000's of Square Feet of Floor Space

	1967-68	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	TOTALS 2/ 1967-'78
Bristol County	53	59	16	152	35	43	2	57	14	39	12	482
Barrington	--	11	11	--	--	9	--	--	8	8	4	51
Bristol	13	48	5	39	35	--	--	57	--	19	--	216
Warren	40	--	--	113	--	34	2	--	6	12	8	215
Kent County	485	1080	262	422	652	553	598	178	245	195	486	5156
Coventry	13	2	2	26	123	212	4	3	10	19	12	426
E. Greenwich	11	3	3	26	53	19	34	2	3	31	9	194
WARWICK	448	1064	257	363	456	297	517	169	180	130	421	4302
W. Greenwich	--	--	--	--	--	--	--	--	--	--	10	10
W. Warwick	13	11	--	7	20	25	43	4	52	15	34	224
Newport County	176	678	107	299	274	221	85	66	73	210	68	2257
Jamestown	--	--	--	--	--	--	1	--	--	--	--	1
Little Compton	--	--	--	--	--	--	--	--	--	--	--	--
Middletown	75	232	14	239	170	107	31	38	18	107	31	1062
NEWPORT	101	321	89	46	89	96	43	10	47	85	27	959
Portsmouth	--	125	--	9	2	16	5	8	8	18	10	201
Tiverton	--	--	4	5	13	2	--	10	--	--	--	34
Providence Co.	1780	1104	1508	1021	891	1459	1429	589	1274	761	755	12571
Burrillville	--	--	--	--	--	5	--	--	--	--	37	42
CENTRAL FALLS	26	9	--	3	--	4	23	79	2	2	4	152
CRANSTON	224	146	23	52	62	216	103	42	227	132	85	1312
Cumberland	30	25	4	21	65	--	3	3	--	--	--	151
E. PROVIDENCE	190	190	81	92	146	188	43	132	218	99	109	1488
Foster	--	--	--	--	--	--	5	--	5	--	--	10
Glocester	8	--	2	--	--	--	--	4	95	--	--	109
Johnston	4	49	264	204	97	65	19	57	191	67	67	1084
Lincoln	10	84	--	12	48	9	449	100	61	51	23	847
N. Providence	75	12	25	32	32	65	69	7	19	11	31	358
N. Smithfield	--	58	--	51	42	--	79	4	6	4	18	262
PAWTUCKET	271	368	51	154	41	142	39	98	99	128	39	1430
PROVIDENCE	861	90	1022*	120	280	500	296	33	189	163	223	3783
Scituate	--	--	--	--	--	--	12	--	4	--	--	16
Smithfield	60	34	--	37	27	60	43	27	16	31	39	394
WOONSOCKET	15	39	36	243	51	205	246	3	142	73	80	1133
Washington Co.	222	98	59	165	84	129	151	26	116	47	130	1227
Charlestown	--	--	4	5	1	--	--	--	3	--	--	13
Exeter	--	--	--	--	--	--	--	--	--	8	--	8
Hopkinton	--	--	--	--	--	--	--	--	34	4	--	38
Narragansett	40	--	5	6	20	2	69	3	2	--	26	173
New Shoreham	--	5	--	--	--	--	--	--	--	--	--	5
N. Kingstown	90	18	16	13	38	11	28	14	44	7	38	317
Richmond	--	--	2	12	4	--	--	--	12	--	--	30
S. Kingstown	57	22	32	75	9	24	43	6	12	18	12	310
Westerly	35	53	--	54	12	92	11	3	9	10	54	333
STATE TOTALS 2/	2713	3019	1953	2059	1936	2405	2265	916	1720	1251	1451	21688 sq. ft.

1/ Based on D.E.D. compilations

2/ Totals may not add exactly, due to independent rounding.

* Includes new Providence Civic Center

R. I. DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division March 1979

UNION WAGE RATES IN BUILDING TRADES FOR 8 NORTHEASTERN METROPOLITAN AREAS - JULY 1978

(Basic data from U. S. Bureau of Labor Statistics)

Occupation	Providence Rhode Island	Worcester Mass.	Boston Mass.	Hartford Conn.	Philadelphia Pennsylvania	Trenton N. J.	Newark N. J.	New York N. Y.
Bricklayers	$12.400	$12.150	$12.790	$11.300	$13.120	$12.740	$13.690	$16.260
Basic Scale	10.100	10.000	10.450	9.750	10.480	10.900	11.250	11.040
Insurance	1.000	.950	.850	.750	1.100	.800	.920	1.480
Pension	1.000	1.150	1.400	.750	1.000	1.000	1.000	3.380
Vacation Pay & Other	.300	.050	.090	.050	.540	.040	.520	.360
Carpenters	$11.830	$12.670	$12.670	$11.900	$14.130	$13.500	$13.455	$15.975
Basic Scale	10.000	11.000	10.750	10.350	10.370	10.850	11.700	11.800
Insurance	.650	.650	.900	.900	2.330	.700	.936	1.500
Pension	.900	1.000	1.000	.650	1.350	1.400	.819	1.780
Vacation Pay & Other	.280	.020	.020	--	.080	.550	--	.895
Electricians	$13.640	$12.651	$14.719	$14.052	$14.750	$15.252	$15.773	$16.112
Basic Scale	10.500	10.790	10.980	11.300	12.500	13.200	12.040	12.850
Insurance	.750	.863	.750	1.500	.750	.924	1.084	.591
Pension	1.965	.890	1.879	1.139	1.000	.996	1.445	1.265
Vacation Pay & Other	.425	.108	1.110	.113	.500	.132	1.204	1.406
Painters	$11.300	$12.080	$12.080	$11.850	$12.320	$11.960	$11.900	$12.584
Basic Scale	9.550	10.060	10.060	10.200	10.345	10.300	10.300	9.730
Insurance	.600	.820	.820	.950	1.125	.700	.700	.827
Pension	.900	1.150	1.150	.700	.400	.660	.600	1.638
Vacation Pay & Other	.250	.050	.050	--	.450	.300	.300	.389
Plasterers	$10.900	$12.150	$12.450	$11.300	$12.940	$12.740	$13.690	$13.330
Basic Scale	9.550	10.000	9.950	9.750	11.510	10.900	11.250	9.650
Insurance	.900	.950	.850	.750	.930	.800	.920	1.100
Pension	.450	1.150	--	.750	--	1.000	1.000	1.540
Vacation Pay & Other	--	.050	1.650	.050	.500	.040	.520	1.040
Plumbers	$13.630	$11.930	$13.550	$12.940	$13.710	$15.310	$15.300	$16.860
Basic Scale	10.510	10.830	10.800	10.310	10.310	12.210	12.895	10.800
Insurance	.900	.650	1.020	1.400	.810	1.040	1.000	3.470
Pension	1.950	.450	1.280	1.090	1.300	.900	1.080	--
Vacation Pay & Other	.270	--	.450	.140	1.330	1.160	.325	2.590
Building Laborers	$9.830	$9.770	$9.770	$9.250	$10.630	$9.770	$9.770	$12.260
Basic Scale	8.250	8.250	8.250	7.900	9.000	8.500	8.000	9.350
Insurance	.600	.600	.600	.500	.900	.400	.750	1.360
Pension	.800	.750	.750	.700	.650	.800	.950	1.510
Other	.180	.170	.170	.150	.080	.070	.070	.040

R. I. Department of Economic Development -- Research Division

September 1978

BASIC
ECONOMIC
STATISTICS

MANUFACTURING

SUMMARY OF MANUFACTURING STATISTICS FOR RHODE ISLAND 1899-1976 1/

Operating Manufacturing Establishments

Year	Number of Establishments Total	With 20 or more employees	All Employees Number	Payroll ($1,000)	Production Workers Number	Man-hours (1,000)	Wages ($1,000)	Value Added by Mfg.(adj.) ($1,000)	Capital Expenditures New ($1,000)
1976	NA	NA	115,000	1,150,000	89,000	NA	720,000	2,295,000	143,000
1975	NA	NA	109,300	1,017,200	82,800	155,100	624,600	2,020,000	123,300
1974	NA	NA	121,000	1,043,300	94,200	177,000	661,200	2,182,900	116,500
1973	NA	NA	122,200	976,800	94,700	180,200	620,200	1,924,200	88,700
1972	2,756	904	118,100	888,200	91,400	174,200	565,900	1,764,400	100,500
1971	NA	NA	110,600	757,800	84,500	162,500	486,900	1,468,900	80,000
1970	NA	NA	118,700	770,900	90,900	176,400	499,000	1,402,400	72,700
1969	NA	NA	125,100	762,500	99,300	191,200	503,400	1,472,600	80,900
1968	NA	NA	124,900	746,000	98,200	193,600	488,100	1,443,600	91,500
1967	2,703	922	122,300	700,400	96,600	188,500	466,900	1,350,900	74,800
1965	NA	NA	121,513	612,216	95,917	191,172	416,955	1,207,385	54,204
1963	2,710	868	113,940	533,416	89,990	177,224	365,329	958,575	43,107
1962	NA	NA	118,940	549,714	92,573	184,701	372,487	969,668	49,429
1961	NA	NA	118,238	520,127	91,551	181,300	351,764	923,520	44,452
1960	NA	NA	120,029	511,443	95,582	187,728	353,219	904,809	36,298
1959	NA	NA	121,618	506,084	98,151	193,740	354,076	904,471	33,118
1958	2,737	907	114,511	453,098	91,393	175,924	314,338	756,187	29,895
1957	NA	NA	119,917	456,111	97,486	190,276	321,617	766,887	35,238
1955	NA	NA	130,162	459,408	108,592	213,308	334,454	743,416	30,658
1954	2,635	867	125,041	431,889	103,800	204,383	314,467	697,279	27,671
1953	NA	NA	151,007	524,351	130,151	257,131	409,350	824,482	33,643
1951	NA	NA	132,849	420,072	112,449	235,335	323,505	653,589	42,205
1950	NA	NA	134,043	386,468	115,307	229,636	311,231	614,636	NA
1947	2,213	NA	147,382	375,676	128,579	NA	298,482	658,905	34,609
1939	1,399	NA	122,671	141,262	106,089	NA	105,216	237,698	NA
1937	1,409	NA	120,415	141,805	108,031	NA	112,933	240,458	NA
1933	1,254	NA	NA	NA	92,512	NA	76,124	167,313	NA
1929	1,701	NA	140,116	182,899	126,068	NA	144,197	324,078	NA
1925	1,595	NA	NA	NA	120,346	NA	138,126	276,699	NA
1919	2,367	NA	153,499	168,068	139,316	NA	137,105	330,590	NA
1914	2,162	NA	122,080	72,521	113,293	NA	59,274	116,952	NA
1899	1,678	NA	92,219	41,296	88,197	NA	35,995	77,599	NA

1/ Source: U.S. Census of Manufacturers, 1954, 1958, 1963, 1967 and 1972; and Annual Surveys of Manufacturers 1949-53, 55-57, 59-62, 1964-67, 1968-71, and 1973-1976. Annual employment figures since 1947 are based on data for 4 months rather than for 12. In "Annual Survey" years, all data are based on samples. NA-Data not Available

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division
April 1979

CAPITAL EXPENDITURES FOR NEW PLANTS & EQUIPMENT IN R.I. - 1947-1976

(Source: Basic data from U.S. Census of Manufactures) 1/

(in thousands)

Year	Total New Expenditures	Plants	Equipment
1976	$143,000	N.A.	N.A.
1975	123,000	$26,200	$97,100
1974	116,500	27,700	88,800
1973	88,700	N.A.	N.A.
1972	100,500	19,800	80,700
1971	80,000	N.A.	N.A.
1970	72,700	N.A.	N.A.
1969	80,900	N.A.	N.A.
1968	91,500	N.A.	N.A.
1967	74,800	16,400	58,400
1966	75,042	N.A.	N.A.
1965	54,204	N.A.	N.A.
1964	47,191	N.A.	N.A.
1963	43,107	8,423	34,684
1962	49,429	7,414*	42,015*
1961	44,452	7,911*	36,541*
1960	36,298	8,042*	28,356*
1959	33,118	7,378*	25,740*
1958	29,895	6,576	23,319
1957	35,238	9,742	25,496
1956	38,225	8,517*	29,708*
1955	30,658	6,831*	23,827*
1954	27,671	3,601	24,070
1953	33,643	8,495	25,148
1952	29,476	5,841	23,635
1951	42,205	5,492*	36,713*
1947	34,609	8,117	26,492

1/ Census of Manufactures data on capital expenditures does not generally include plants built for lease to manufacturers by realty and development corporations and financed through the Rhode Island Industrial Building Authority; this represents an additional investment of over $25,000,000 in the years 1959-1967.

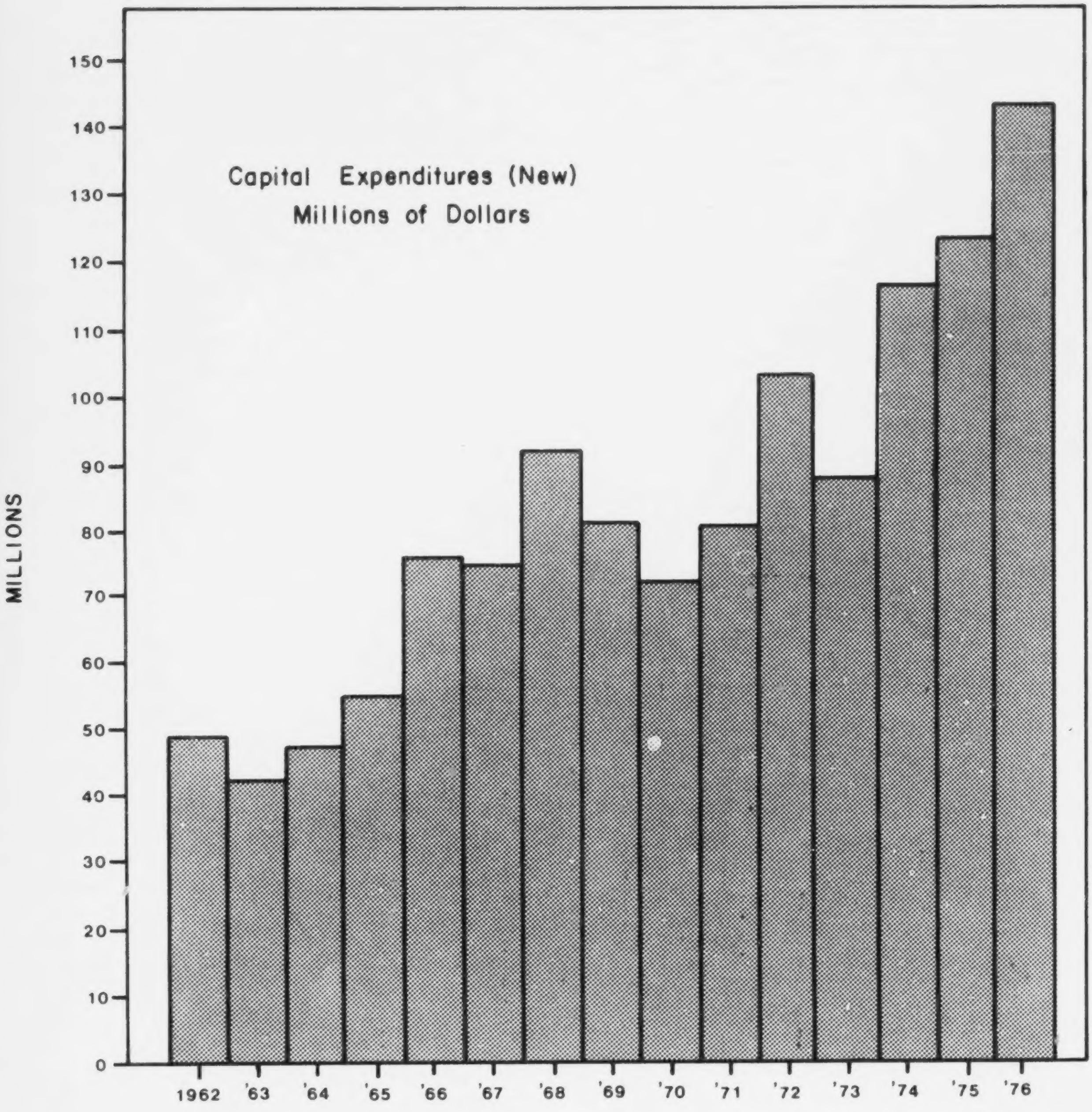
* Breakdown of total between plants and equipment are Department of Economic Development estimates, based primarily on proportion of capital expenditures represented by new plants in other years, adjusted for available local data on new plant construction.

N.A. - Data not available

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-March 1979

RHODE ISLAND TOTAL MANUFACTURING CAPITAL EXPENDITURES*

1962 — 1976



*Includes new plants and additions and expenditures for machinery and equipment.

Source: U.S. Department of Commerce - Bureau of the Census, Census of Manufactures and Annual Survey of Manufactures.

R.I. Department of Economic Development — Research Division JUNE 1979

NUMBER OF FIRMS TOTAL EMPLOYMENT AND PAYROLLS IN RHODE ISLAND MANUFACTURING INDUSTRIES -- CALENDAR YEAR 1977 1/

(for Private Industry Subject to Employment Security)

Industry Group	Firms (4th Q.)	----Employment-1977----		Payrolls (Year)
		Monthly Average	Nov. 1977	
Durable Goods Total 2/	2,386	88,333	92,664	$ 913,831,843
Stone-Clay-Glass	60	2,649	2,845	33,946,891
Primary Metals	108	6,788	6,728	83,576,291
Fabricated Metals	402	9,407	9,840	99,253,326
Machinery (except electrical)	281	9,080	9,136	119,483,200
Electrical Machinery (Total)	71	11,072	11,494	$ 121,752,265
Electronics	28	4,111	4,280	50,266,976
Other Electrical Equipment	43	7,265	7,214	71,485,289
Instruments & Optical	61	5,160	5,242	53,760,128
Jwlry.-Silverware(SIC391&396)	1,171	31,309	34,690	258,766,952
Miscellaneous	85	4,240	4,321	39,528,834
Other Durable*	147	8,628	8,368	103,763,956
Non Durable Goods Total 2/	929	41,038	41,644	$ 419,464,451
Food	143	3,643	3,623	39,169,979
Textiles	224	12,469	12,484	120,149,656
Apparel	81	3,858	3,951	29,855,859
Paper	60	2,973	3,088	28,951,197
Printing	198	4,943	5,104	65,386,142
Chemicals	86	2,775	2,788	40,283,209
Rubber & Plastics (Total)	108	7,314	7,384	$ 72,552,914
Rubber	16	2,403	2,296	24,255,899
Plastics	92	4,911	5,088	48,297,015
Other Non-Durable**	29	3,063	3,222	23,115,495
STATE TOTALS	3,315	129,371	134,308	$1,333,296,294

* Lumber - Furniture - Transportation Equipment
** Petroleum - Leather

1/ Source: R. I. Department of Employment Security (Covers employers of 1 or more.)

2/ Durable and non-durable classifications based on practices of the U.S. Bureau of Labor Statistics and U.S. Department of Commerce rather than regional and state practices. Specifically, the federal central agencies classify miscellaneous manufacturing, including jewelry and silverware under durable goods, where regional federal and state agencies classify them as non-durable.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-July 1978

NUMBER OF FIRMS TOTAL EMPLOYMENT AND PAYROLLS
IN RHODE ISLAND MANUFACTURING INDUSTRIES -- CALENDAR YEAR 1976 1/
(for Private Industry Subject to Employment Security)

Industry Group	Firms (4th Q.)	----Employment 1976----		Payrolls (Year)
		Monthly Average	Nov. 1976	
Durable Goods Total 2/	2,363	82,854	88,418	$818,319,958
Stone-Clay-Glass	60	2,390	2,608	29,498,274
Primary Metals	109	7,200	6,935	84,572,630
Fabricated Metals	404	9,329	9,443	93,632,895
Machinery (except electrical)	281	8,875	9,334	108,264,620
Electrical Machinery (total)	68	9,834	10,737	$101,282,440
Electronics	27	3,619	3,843	42,191,408
Other Electrical Equipment	41	6,215	6,894	59,091,032
Instruments & Optical	61	5,050	5,265	51,215,249
Jwlry.-Silverware(SIC391&396)	1,152	28,892	31,975	234,142,269
Miscellaneous	83	4,291	4,180	37,844,685
Other Durable*	145	6,993	7,941	77,866,896
Non Durable Goods Total 2/	953	40,853	41,114	$396,603,784
Food	156	3,637	3,721	37,894,256
Textiles	229	12,480	12,123	113,807,410
Apparel	78	3,808	3,693	28,263,403
Paper	64	2,912	3,136	26,574,456
Printing	198	4,831	4,799	61,059,534
Chemicals	91	2,829	2,797	38,055,467
Rubber & Plastics (Total)	107	7,301	7,669	$68,663,517
Rubber	17	2,840	2,741	26,558,661
Plastics	90	4,461	4,928	42,104,856
Other Non-Durable**	30	3,055	3,176	22,285,741
STATE TOTALS	3,316	123,707	129,532	$1,214,923,742

* Lumber - Furniture - Transportation Equipment
** Petroleum - Leather

1/ Source: R. I. Department of Employment Security (Covers employers of 1 or more.)

2/ Durable and non-durable classifications based on practices of the U.S. Bureau of Labor Statistics and U.S. Department of Commerce rather than regional and state practices. Specifically, the federal central agencies classify miscellaneous manufacturing, including jewelry and silverware under durable goods, where regional federal and state agencies classify them as non-durable.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division October 1977

NUMBER OF FIRMS, TOTAL EMPLOYMENT AND PAYROLLS IN RHODE ISLAND MANUFACTURING INDUSTRIES -- CALENDAR YEAR 1975 1/

(for Private Industry Subject to Employment Security)

Industry Group	Firms (4th Q.)	Employment - 1975		Payrolls (Year)
		Monthly Average	Nov. 1975	
Durable Goods Total 2/	2,254	74,413	79,985	$694,743,636
Stone-Clay-Glass	62	2,443	2,484	27,122,458
Primary Metals	109	6,794	7,041	71,647,387
Fabricated Metals	410	8,833	9,462	85,346,590
Machinery (except electrical)	277	8,803	6,932	100,520,953
Electrical Machinery (total)	64	8,201	9,142	$82,343,916
Electronics	26	3,318	3,423	37,940,985
Other Electrical Equipment	38	4,883	5,719	44,402,931
Instruments & Optical	59	4,429	4,686	43,533,613
Jwlry.-Silverware(SIC391&396)	1,055	25,621	29,756	196,917,997
Miscellaneous Mfg.	80	4,330	4,764	37,340,122
Other Durable*	138	4,959	5,718	49,970,600
Non-Durable Goods Total 2/	939	38,743	40,235	$352,365,881
Food	156	3,661	3,623	36,003,333
Textiles	230	11,896	12,535	100,584,475
Apparel	72	3,505	3,822	23,590,459
Paper	66	2,571	2,775	23,053,519
Printing	189	4,683	4,677	55,106,909
Chemicals	92	2,768	2,814	34,360,474
Rubber & Plastics (Total)	104	7,233	7,200	$61,870,141
Rubber	17	3,390	3,038	27,919,543
Plastics	87	3,843	4,162	33,950,598
Other Non-Durable**	30	2,426	2,789	17,796,571
STATE TOTALS	3,193	113,156	120,220	$1,047,109,517

* Lumber - Furniture - Transportation Equipment

** Petroleum - Leather

1/ Source: R.I. Department of Employment Security (Covers employers of 1 or more.)

2/ Durable and non-durable classifications based on practices of the U.S. Bureau of Labor Statistics and U.S. Department of Commerce rather than regional and state practices. Specifically, the federal central agencies classify miscellaneous manufacturing, including jewelry and silverware under durable goods, where regional federal and state agencies classify them as non-durable.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-October 1976

NUMBER OF FIRMS TOTAL EMPLOYMENT AND PAYROLLS IN RHODE ISLAND MANUFACTURING INDUSTRIES -- CALENDAR YEAR 1970 1/

(for Private Industry Subject to Employment Security)

Industry	Firms	----Employment-1970----		Payrolls
Group	(4th Q.)	Monthly Average	Nov. 1970	(Year)
Durable Goods Total 2/	1,987	73,098	71,931	$511,027,038
Stone-Clay-Glass	52	2,485	2,435	19,728,128
Primary Metals	113	7,962	7,532	61,334,648
Fabricated Metals	406	10,251	10,068	71,957,791
Machinery (except electrical)	275	10,419	9,756	88,565,768
Electrical Machinery (total)	62	9,677	8,986	$ 67,793,713
Electronics	32		3,577	30,780,258
Other Electrical Equipment	30		5,409	37,013,455
Instruments & Optical	44	4,883	4,555	33,770,093
Jwlry.-Silverware(SIC391&396)	825	21,417	22,553	127,537,706
Miscellaneous	82	3,172	3,342	18,811,442
Other Durable*	128	2,832	2,704	21,527,749
Non Durable Goods Total 2/	977	47,071	47,168	$308,765,245
Food	175	4,813	4,949	34,834,332
Textiles	283	18,183	18,061	110,138,507
Apparel	75	3,492	3,438	16,836,759
Paper	54	2,794	2,814	16,909,477
Printing	175	4,701	4,748	40,242,627
Chemicals	91	2,567	2,704	22,831,652
Rubber & Plastics (Total)	84	8,223	8,103	$ 52,903,164
Rubber	23		4,279	30,019,605
Plastics	61		3,824	22,883,559
Other Non-Durable**	40	2,298	2,351	14,068,727
STATE TOTALS	2,964	120,169	119,099	$819,792,283

* Ordanance and Accessories - Lumber - Furniture - Transportation Equipment

** Petroleum - Leather

1/ Source: R. I. Department of Employment Security (Covers employers of 1 or more.)

2/ Durable and non-durable classifications based on practices of the U.S. Bureau of Labor Statistics and U.S. Department of Commerce rather than regional and state practices. Specifically, the federal central agencies classify miscellaneous manufacturing, including jewelry and silverware under durable goods, where regional federal and state agencies classify them as non-durable.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-October 1971

RHODE ISLAND FIRMS, EMPLOYMENT AND PAYROLLS - 1977
BY, COUNTY, CITY AND TOWN 1/
For Private Business and Industry Subject to Employment Security

	TOTAL			MANUFACTURING		
	Firms (4th Qtr.)	Employment (November)	Payrolls (Year)	Firms (4th Qtr.)	Employment (November)	Payrolls (Year)
Bristol County	764	9,821	$83,787,549	93	5,656	$52,256,696
Barrington	221	2,158	19,013,506	15	976	8,293,072
Bristol	291	3,209	30,606,523	39	1,505	18,163,916
Warren	252	4,454	34,167,520	39	3,175	25,799,708
Kent County	2,984	39,899	$342,908,486	360	16,446	$172,862,342
Coventry	355	4,527	40,658,772	57	2,591	28,081,912
E. Greenwich	293	3,690	37,791,845	26	D	D
WARWICK	1,797	25,446	209,833,367	184	8,248	85,472,279
W. Greenwich	28	82	431,676	1	D	D
West Warwick	511	6,154	54,192,826	92	3,709	36,784,405
Newport County	1,598	16,225	$136,697,474	71	3,828	$50,176,412
Jamestown	64	187	1,151,096	5	10	83,611
Little Compton	57	177	1,042,298	--	--	--
Middletown	288	2,832	17,229,544	10	251	2,629,662
NEWPORT	810	8,457	65,297,384	28	704	8,323,050
Portsmouth	166	3,470	44,866,128	10	2,675	37,876,492
Tiverton	213	1,102	7,111,024	18	188	1,263,597
Providence Co.	14,663	230,261	$2,138,491,120	2,682	98,688	$933,696,627
Burrillville	150	1,367	7,678,011	17	492	3,168,664
CENTRAL FALLS	313	6,647	61,985,150	69	4,793	50,352,106
CRANSTON	1,633	17,258	161,518,142	215	7,802	81,734,420
Cumberland	431	5,232	49,427,806	41	1,767	20,601,074
E. Providence	1,109	17,417	180,928,743	159	7,827	87,053,094
Foster	46	198	1,382,381	5	21	30,817
Glocester	85	535	4,260,867	4	11	40,359
Johnston	631	6,602	52,850,487	144	2,171	15,810,388
Lincoln	376	4,952	45,297,045	60	2,507	25,834,830
N. Providence	594	7,056	53,754,702	99	2,432	17,932,836
N. Smithfield	178	4,030	31,618,668	17	2,086	18,953,251
PAWTUCKET	1,582	30,164	271,669,749	314	16,937	155,203,067
PROVIDENCE	6,041	111,201	1,076,314,427	1,316	42,679	393,635,503
Scituate	138	656	4,124,255	22	225	1,557,757
Smithfield	363	4,063	35,155,682	72	1,703	17,451,703
WOONSOCKET	993	12,883	100,525,005	128	5,235	44,336,758
Washington Co.	1,936	21,606	$203,455,134	104	9,654	$124,020,789
Charlestown	88	332	1,768,071	3	64	332,660
Exeter	34	232	1,385,037	5	37	196,748
Hopkinton	81	793	6,374,015	16	499	4,614,003
Narragansett	239	1,265	8,662,899	6	58	298,309
New Shoreham	58	127	1,237,817	--	--	--
N. Kingstown	403	9,512	109,132,743	28	6,634	92,081,733
Richmond	39	902	9,421,038	9	732	8,618,501
S. Kingstown	407	3,438	26,311,040	20	431	4,610,637
Westerly	587	5,005	39,162,474	17	1,199	13,268,198
Not Allocated	2,065	14,776	$137,699,681	5	36	$ 283,428
STATE TOTALS	24,010	332,588	$3,043,039,444	3,315	134,308	$1,333,296,294

1/ Source: Basic data from Rhode Island Department of Employment Security.
D - withheld to avoid disclosure.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-July 1978

RHODE ISLAND FIRMS, EMPLOYMENT AND PAYROLLS - 1976
BY, COUNTY, CITY AND TOWN 1/
For Private Business and Industry Subject to Employment Security

	TOTAL			MANUFACTURING		
	Firms (4th Qtr.)	Employment (November)	Payrolls (Year)	Firms (4th Qtr.)	Employment (November)	Payrolls (Year)
Bristol County	746	10,024	$ 80,816,676	93	6,136	$53,215,272
Barrington	212	1,739	13,282,554	14	568	3,591,432
Bristol	276	3,816	34,287,799	41	2,277	23,409,057
Warren	258	4,469	33,246,323	38	3,291	26,214,783
Kent County	3,025	38,199	$299,476,395	370	16,074	$155,679,652
Coventry	360	4,362	37,320,405	58	2,570	26,396,644
E. Greenwich	302	3,337	29,871,073	27	D	D
WARWICK	1,817	24,495	185,960,687	189	8,080	80,910,258
W. Greenwich	24	82	377,992	1	D	D
West Warwick	522	5,923	45,946,238	95	3,620	29,997,735
Newport County	1,576	14,296	$106,389,977	60	3,065	$38,053,628
Jamestown	63	175	983,827	3	9	97,365
Little Compton	57	165	975,815	--	--	--
Middletown	273	2,306	14,469,967	7	199	2,270,713
NEWPORT	800	7,551	47,747,390	25	415	4,657,115
Portsmouth	165	3,014	35,533,052	10	2,287	30,045,078
Tiverton	218	1,085	6,679,926	15	155	983,357
Providence Co.	14,729	220,970	$2,009,365,279	2,683	94,891	$873,367,611
Burrillville	155	1,054	6,289,616	16	361	2,384,410
CENTRAL FALLS	329	7,110	57,786,233	72	5,257	46,489,702
CRANSTON	1,626	17,120	152,648,764	217	8,094	81,136,633
Cumberland	418	5,137	43,268,986	42	1,747	18,450,408
E. Providence	1,113	16,360	160,263,581	159	7,662	78,297,799
Foster	43	193	1,278,088	1	D	D
Glocester	79	513	3,648,478	3	D	D
Johnston	607	5,876	46,025,353	139	1,917	13,729,329
Lincoln	359	4,628	39,007,575	58	2,563	23,338,936
N. Providence	578	6,787	47,843,112	92	2,407	16,409,368
N. Smithfield	173	3,784	28,588,840	16	1,976	16,898,548
PAWTUCKET	1,632	27,583	250,841,679	323	15,211	145,092,832
PROVIDENCE	6,136	108,554	1,048,222,474	1,327	41,256	375,606,340
Scituate	143	557	3,824,670	24	196	1,286,884
Smithfield	338	4,081	30,650,105	66	1,540	14,795,756
WOONSOCKET	1,000	11,633	89,177,725	128	4,684	39,384,683
Washington Co.	1,903	20,008	$163,869,078	106	9,325	$94,340,514
Charlestown	81	264	1,366,761	3	D	D
Exeter	31	163	998,403	5	22	142,851
Hopkinton	80	646	5,735,343	16	415	4,197,629
Narragansett	223	1,050	7,712,937	8	27	140,964
New Shoreham	65	148	1,306,987	1	D	D
N. Kingstown	399	8,786	79,533,148	27	6,486	65,615,635
Richmond	37	794	8,747,342	9	698	8,150,526
S. Kingstown	402	3,085	22,098,311	20	392	4,018,916
Westerly	585	5,072	36,369,846	17	1,198	11,809,129
Not Allocated	1,938	14,485	$127,138,001	4	41	$ 267,065
STATE TOTALS	23,917	317,982	$2,787,055,406	3,316	129,532	$1,214,923,742

1/ Source: Basic data from Rhode Island Department of Employment Security.
D - withheld to avoid disclosure.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-October 1977

RHODE ISLAND FIRMS, EMPLOYMENT AND PAYROLLS - 1975
BY, COUNTY, CITY AND TOWN 1/
For Private Business and Industry Subject to Employment Security

	TOTAL			MANUFACTURING		
	Firms (4th Qtr.)	Employment (November)	Payrolls (Year)	Firms (4th Qtr.)	Employment (November)	Payrolls (Year)
Bristol County	732	9,029	$ 66,038,683	88	5,431	$ 42,012,720
Barrington	198	1,185	10,030,905	13	194	2,257,779
Bristol	269	3,622	27,767,657	38	2,213	18,082,795
Warren	265	4,222	28,240,121	37	3,024	21,672,146
Kent County	2,912	33,379	$248,013,798	345	13,179	$119,637,453
Coventry	349	3,997	29,886,083	55	2,307	20,581,664
E. Greenwich	280	2,840	23,796,308	23	D	D
WARWICK	1,739	21,528	157,505,160	180	7,187	64,808,564
W. Greenwich	17	67	369,872	1	D	D
West Warwick	527	4,947	36,456,375	86	2,529	21,378,086
Newport County	1,497	11,936	$ 90,564,939	55	2,948	$ 33,167,517
Jamestown	58	152	842,901	3	D	D
Little Compton	57	125	924,270	1	D	D
Middletown	248	2,056	12,859,752	6	218	2,365,043
NEWPORT	770	5,842	39,302,786	26	539	4,269,888
Portsmouth	155	2,765	30,611,553	8	2,055	25,757,402
Tiverton	209	996	6,023,677	11	125	683,287
Providence Co.	14,490	217,380	$1,818,980,112	2,584	92,283	$776,010,245
Burrillville	151	923	5,408,996	13	323	1,754,388
CENTRAL FALLS	317	6,413	47,522,483	69	4,737	37,277,829
CRANSTON	1,593	15,983	136,001,522	213	7,682	71,395,094
Cumberland	398	4,622	38,581,452	40	1,542	16,560,907
E. PROVIDENCE	1,091	15,399	139,130,034	156	6,809	64,680,133
Foster	42	181	1,070,241	2	D	D
Glocester	78	417	3,121,308	4	D	D
Johnston	555	5,417	37,718,787	122	1,765	11,178,006
Lincoln	352	4,293	40,934,681	57	2,683	25,546,311
N. Providence	552	6,444	42,780,927	92	2,377	15,044,607
N. Smithfield	171	3,826	25,933,222	14	1,836	15,265,329
PAWTUCKET	1,634	28,262	228,559,579	308	15,992	131,764,296
PROVIDENCE	6,113	109,435	963,654,045	1,287	40,159	337,846,977
Scituate	134	555	3,107,067	23	145	933,881
Smithfield	303	3,895	26,612,431	58	1,535	13,477,315
WOONSOCKET	1,006	11,315	78,843,337	126	4,656	33,126,645
Washington Co.	1,809	14,741	$126,908,774	102	5,595	$66,059,345
Charlestown	80	250	1,190,050	2	D	D
Exeter	30	151	1,027,271	4	12	225,748
Hopkinton	74	697	5,395,185	16	486	3,952,438
Narragansett	216	861	6,243,928	5	10	67,923
New Shoreham	60	130	1,065,354	1	D	D
N. Kingstown	358	4,932	54,560,329	23	3,002	42,591,024
Richmond	40	780	7,512,691	12	659	6,723,890
S. Kingstown	395	2,864	19,416,331	20	406	3,585,022
Westerly	556	4,076	30,497,635	19	957	8,738,045
Not Allocated	1,850	14,608	$128,235,584	19	784	$10,222,246
STATE TOTALS	23,290	301,073	$2,478,741,890	3,193	120,220	$1,047,109,526

1/ Source: Basic data from Rhode Island Department of Employment Security.
D - withheld to avoid disclosure.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-December 1976

RHODE ISLAND FIRMS, EMPLOYMENT AND PAYROLLS - 1970
BY, COUNTY, CITY AND TOWN 1/
For Private Business and Industry Subject to Employment Security

	TOTAL			MANUFACTURING		
	Firms (4th Qtr.)	Employment (November)	Payrolls (Year)	Firms (4th Qtr.)	Employment (November)	Payrolls (Year)
Bristol County	614 2/	8,199	$ 50,006,091	73	5,269	$ 35,098,242
Barrington	165	1,271	7,081,823	9	472	2,643,670
Bristol	219	3,306	24,947,726	29	2,239	18,870,257
Warren	232	3,622	17,976,542	35	2,558	13,584,315
Kent County	2,432 2/	29,073	$ 172,819,645	296 2/	13,640	$ 98,337,633
Coventry	271	3,272	20,833,858	56	2,331	16,110,174
E. Greenwich	251	2,342	16,635,344	17	D	D
WARWICK	1,400	18,161	106,677,839	140	7,192	55,066,732
W. Greenwich	12	64	278,236	2	D	D
West Warwick	512	5,234	28,394,368	82	2,893	16,680,415
Newport County	1,399 2/	11,554	$ 71,321,695	50	3,049	$ 27,587,547
Jamestown	54	176	714,948	3	D	D
Little Compton	48	162	906,191	2	D	D
Middletown	236	2,118	11,956,768	4	241	2,105,454
NEWPORT	749	5,317	29,060,469	24	599	4,917,162
Portsmouth	141	2,728	23,652,013	7	2,125	20,151,892
Tiverton	175	1,053	5,031,306	10	71	333,468
Providence Co.	14,009 2/	196,353	$1,277,204,137	2,458 2/	91,239	$616,533,486
Burrillville	134	1,272	7,125,930	10	737	4,123,970
CENTRAL FALLS	347	5,243	30,918,827	79	3,822	23,983,769
CRANSTON	1,399	13,430	90,755,232	183	6,490	50,118,993
Cumberland	352	5,517	33,972,048	34	2,374	18,391,182
E. PROVIDENCE	1,018	13,651	97,237,900	141	6,155	47,056,556
Foster	24	100	402,705	3	D	D
Glocester	65	310	1,658,698	1	D	D
Johnston	385	2,857	16,428,150	79	1,138	5,423,934
Lincoln	298	4,645	27,834,578	56	2,397	17,654,268
N. Providence	449	3,909	23,150,457	79	1,913	12,042,375
N. Smithfield	107	3,150	19,157,913	13	2,212	14,313,531
PAWTUCKET	1,725	28,962	179,666,551	298	16,867	108,873,106
PROVIDENCE	6,448	99,586	665,935,127	1,301	40,612	268,985,382
Scituate	108	390	1,684,479	14	70	331,900
Smithfield	207	2,697	17,202,423	40	1,756	12,402,850
WOONSOCKET	1,021	10,634	64,073,119	134	4,695	32,824,563
Washington Co.	1,458 2/	11,566	$ 70,565,634	76	4,821	$ 35,727,784
Charlestown	49	134	756,538	2	D	D
Exeter	14	39	281,503	1	D	D
Hopkinton	68	670	3,974,661	12	503	3,152,995
Narragansett	147	566	4,059,735	3	41	247,635
New Shoreham	46	67	596,672	--	--	--
N. Kingstown	308	3,541	22,944,752	15	1,572	14,394,581
Richmond	28	728	5,016,552	5	638	4,550,006
S. Kingstown	297	1,912	10,855,091	17	452	3,351,244
Westerly	506	3,909	22,080,130	21	1,568	9,631,727
Not Allocated	1,739	10,163	79,595,055	13	1,081	6,507,591
STATE TOTALS	21,621 2/	266,908	$1,721,512,257	2,964 2/	119,099	$819,792,283

1/ Source: Basic data from Rhode Island Department of Employment Security.

2/ Totals may not add because multiple-unit firms are counted in each community, but only once in state & county totals.

D/ Withheld to avoid disclosure

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-October 1971

BASIC
ECONOMIC
STATISTICS

TRANSPORTATION

TRANSPORTATION

IN BRIEF

Convenient and efficient transportation is one of the most important factors a businessman considers when looking for a new plant site. In Rhode Island transportation facilities are amoung our best assets, because in our compact state industry is never very far from excellent facilities to ship by air, highway, rail or water.

Major highways traverse the state connecting every corner of Rhode Island to local, regional and national markets. Rhode Island trucking firms offer direct service throughout the country and to most provinces of Canada.

Five private rail lines and the Consolidated Rail Corporation provide rail freight service to many industrial areas in the state. Passenger service is provided by AMTRAK.

Rhode Island's State Airport System provides superior general aviation facilities and scheduled commercial service. Passenger and cargo facilities are available at Theodore Francis Green State Airport, Rhode Island's major air carrier facility.

Narragansett Bay, Rhode Island's most dominant geographical feature, provides some of the finest deep water dockage on the east coast. Recently excessed Navy lands have greatly expanded the state's port facilities that are available for private use.

HIGHWAY TRANSPORTATION

Direct trucking service is available from Rhode Island to every state, Mexico, and most of the Canadian Provinces. This insures rapid delivery both direct and to gateway points for interline routing. Exceptional trucking service is available throughout New York, New Jersey and Pennsylvania as well as New England. Rhode Island truckers offer same-day delivery to Boston and New York for both truckload and less-than-truckload quantities. Over 35 carriers offer regular through service to the south, over 25 to the mid-west and 10 to the west coast. Rhode Island has several hundred locally based common carriers and contract truckers.

Four bus lines (Greyhound, ABC, Interstate, and Bonanza) provide interstate bus service from Providence's modern bus terminal. Hourly service is provided during the day to Boston and Logan International Airport. New York departures are at two-hour intervals.

The Rhode Island Public Transit Authority provides commuter bus service connecting urbanized areas throughout the state.

HIGHWAYS IN RHODE ISLAND

Interstate Route 95

The Rhode Island portion of I-95, the principal east coast route from Maine to Florida, extends approximately 44 miles from the Connecticut state line in the southwestern corner of the state through the metropolitan center of Rhode Island to the Massachusetts state line in Pawtucket.

A direct expressway connector from I-95 to the T.F. Green State Airport in Warwick brings the airport within 12 minutes driving time from downtown Providence and within 1/2 hour of most of Rhode Island.

Interstate Route 195

I-195 is the major route to southeastern Massachusetts including Fall River, New Bedford and Cape Cod. In Rhode Island, the route extends about 4 miles from I-95 in Providence through East Providence to the Massachusetts state line.

Interstate Route 295

This is a 23-mile belt which skirts Providence to the west and north and ties in with I-95 in Warwick on the south and again in North Attleboro, Massachusetts, northeast of the Rhode Island line.

Interstate Route 84

Tentative plans call for the construction of I-84, a 17-mile interstate highway, which will extend from metropolitan Providence west to the Connecticut border and hook-up with I-84 from Hartford.

R. I. Route 146

This is a 4-lane divided limited access main route from Providence northwest to the Massachusetts Turnpike and Worcester.

U.S. Route 6

A limited access highway from I-95 in downtown Providence west to I-295 will replace U.S. Route 6 as a major east-west artery connecting with I-84. The section between Route 10 and I-295 is completed and known as R.I. 195.

R. I. Route 10

This route extends from Providence south to I-95 in Warwick.

R. I. Route 37

This 3-mile east-west link connects with I-295, R. I. Route 5 and R. I. Route 2 in Cranston, and I-95 and U. S. Route 1 in Warwick.

R. I. Route 4

R. I. Route 4 extends from I-95 in Warwick to R. I. Route 2 in East Greenwich. Beginning again at the junction of Route 2 and 102 in North Kingstown, Route 4 ends at the junction of U. S. Route 1 in North Kingstown.

R. I. Route 1

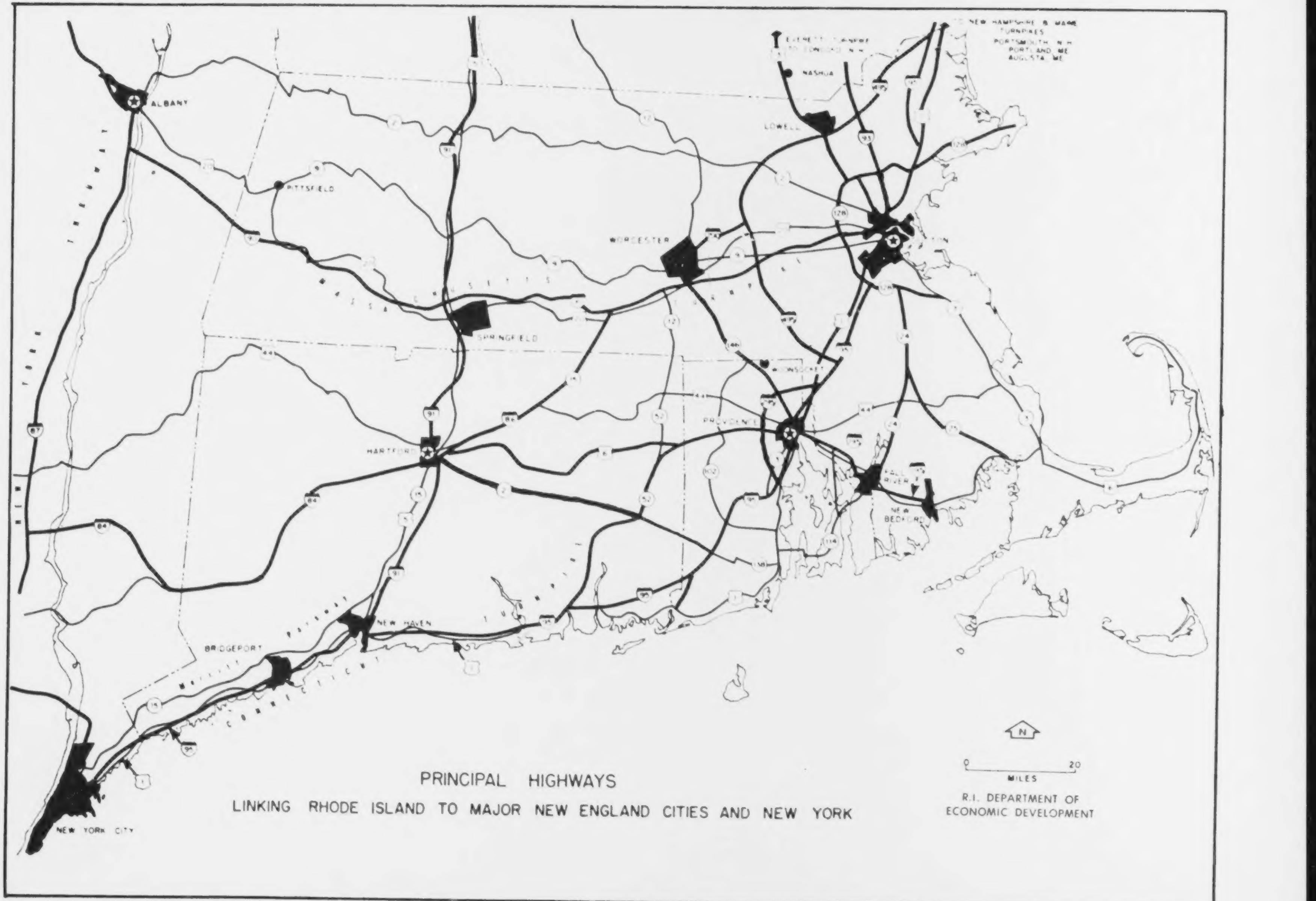
The southeastern section of U. S. Route 1, from its junction with Route 4 in North Kingstown, has been rebuilt as a 4-lane, limited access, divided highway to Westerly. The Westerly by-pass, R.I. Route 78, from Route 1 east of Westerly thru the northern section of Westerly to Route 2 in Connecticut was recently completed.

R. I. Route 24

R. I. Route 24 originates at the Boston Beltway (Rt. 128), and intersects with I-195 in Fall River, Mass., passes through Tiverton and crosses the Sakonnet River Bridge into Portsmouth. There it intersects East Main Road (R. I. Route 136) and West Main Road (R. I. 114), the major routes on Aquidneck Island.

Newport-Jamestown Bridge

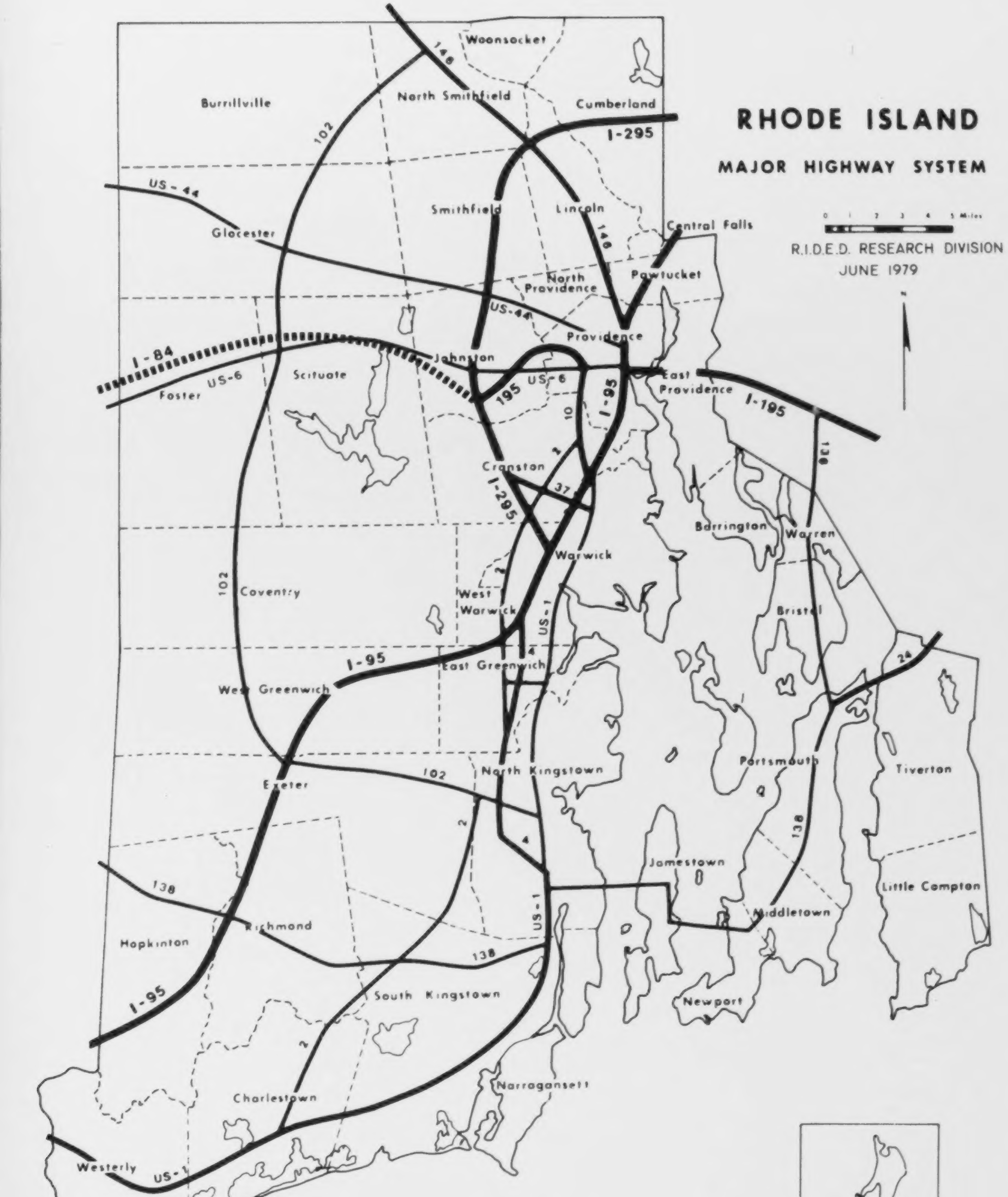
This 2-mile, $61,000,000, toll bridge replaces the former Newport-Jamestown ferries. Completed in 1969, it was built by and is operated by the Rhode Island Turnpike and Bridge Authority.


TO NEW HAMPSHIRE & MAINE TURNPIKES PORTSMOUTH, N.H. PORTLAND, ME AUGUSTA, ME
EVERETT TURNPIKE TO CONCORD N.H.
NASHUA
LOWELL
BOSTON
ALBANY
PITTSFIELD
WORCESTER
SPRINGFIELD
WOONSOCKET
PROVIDENCE
HARTFORD
FALL RIVER
NEW BEDFORD
NEW HAVEN
BRIDGEPORT
NEW YORK CITY
NEW YORK THRUWAY
MASSACHUSETTS TURNPIKE
CONNECTICUT TURNPIKE
MERRITT PARKWAY
87
91
84
95
90
93
128
2
20
9
7
12
146
24
44
6
15
102
138
114
195
1
N
0
20
MILES

PRINCIPAL HIGHWAYS

LINKING RHODE ISLAND TO MAJOR NEW ENGLAND CITIES AND NEW YORK

R.I. DEPARTMENT OF
ECONOMIC DEVELOPMENT

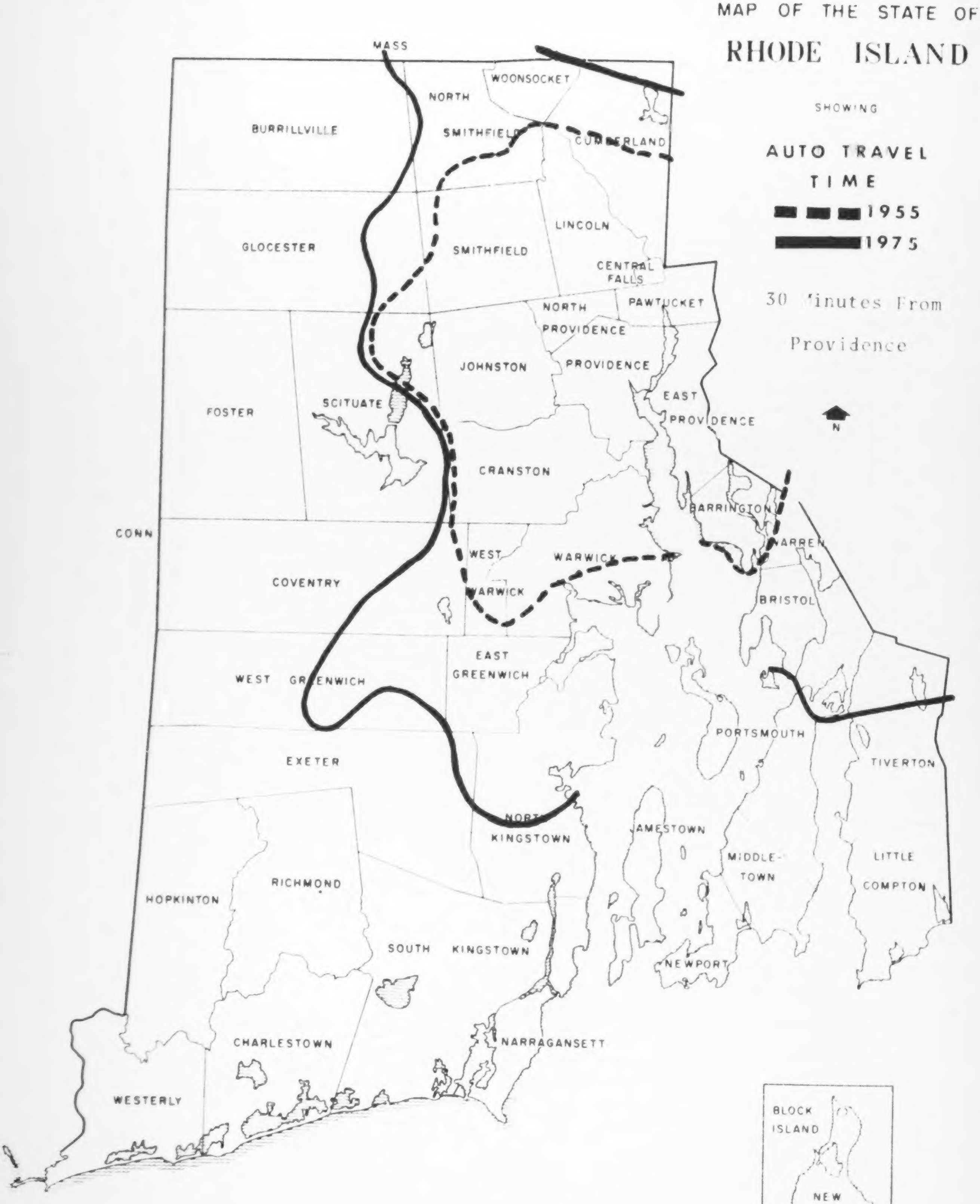


RHODE ISLAND

MAJOR HIGHWAY SYSTEM

R.I.D.E.D. RESEARCH DIVISION
JUNE 1979

0 1 2 3 4 5 Miles
N
Woonsocket
North Smithfield
Cumberland
Burrillville
Smithfield
Lincoln
Central Falls
Glocester
North Providence
Pawtucket
Providence
Johnston
East Providence
Foster
Scituate
Cranston
Barrington
Warren
Warwick
Coventry
West Warwick
Bristol
East Greenwich
West Greenwich
Exeter
North Kingstown
Portsmouth
Tiverton
Jamestown
Little Compton
Hopkinton
Richmond
Middletown
South Kingstown
Newport
Narragansett
Charlestown
Westerly
New Shoreham
I-295
I-84
I-95
I-195
195
US-44
US-6
US-1
146
102
138
10
2
37
4
24
INTERSTATE HIGHWAYS
Completed
Planned
PRIMARY ROUTES
Four-lane limited access
Other major routes



MAP OF THE STATE OF

RHODE ISLAND

SHOWING

AUTO TRAVEL TIME

1955
1975
30 Minutes From Providence
MASS
CONN
N
BURRILLVILLE
NORTH SMITHFIELD
WOONSOCKET
CUMBERLAND
GLOCESTER
SMITHFIELD
LINCOLN
CENTRAL FALLS
PAWTUCKET
NORTH PROVIDENCE
FOSTER
SCITUATE
JOHNSTON
PROVIDENCE
EAST PROVIDENCE
CRANSTON
BARRINGTON
WARREN
BRISTOL
COVENTRY
WEST WARWICK
WARWICK
WEST GREENWICH
EAST GREENWICH
EXETER
NORTH KINGSTOWN
PORTSMOUTH
TIVERTON
JAMESTOWN
MIDDLETOWN
LITTLE COMPTON
NEWPORT
HOPKINTON
RICHMOND
SOUTH KINGSTOWN
CHARLESTOWN
NARRAGANSETT
WESTERLY
BLOCK ISLAND
NEW SHOREHAM

RHODE ISLAND CAPITAL OUTLAY FOR HIGHWAYS AS A PERCENTAGE OF TOTAL RHODE ISLAND CAPITAL OUTLAY
1946 - 1976

Year 1/	Capital Outlay For Highways 2/ (thousands)	Total Capital 2/ Outlay (thousands)	Highway as % Of Total
1946	$1,343	$1,713	78.4%
1947	1,443	1,993	72.4
1948	2,238	2,603	86.0
1949	4,072	4,997	81.5
1950	3,053	7,920	38.5
1951	6,511	N.A.	N.A.
1952	8,663	12,851	67.4
1953	9,161	11,858	77.3
1954	8,449	10,740	78.7
1955	12,533	16,784	74.7
1956	18,521	24,264	76.3
1957	19,292	25,605	75.3
1958	24,201	32,734	73.9
1959	26,127	38,076	68.6
1960	27,230	32,642	83.4
1961	24,042	30,727	78.2
1962	22,810	30,056	75.9
1963	29,528	38,017	77.7
1964	35,434	44,828	79.0
1965	43,132	52,788	81.7
1966	40,527	55,900	72.5
1967	57,296	76,233	75.2
1968	77,356	90,592	85.4
1969	56,454	80,892	69.8
1970	36,789	60,197	61.1
1971	20,902	59,232	35.3
1972	23,756	55,564	42.8
1973	28,487	51,769	55.0
1974	24,476	43,953	55.7
1975	22,231	49,310	45.1
1976	24,291	62,840	38.7

1/ Fiscal years ending June 30th of year indicated for state capital outlay.

2/ U.S. Bureau of the Census, Dept. of Commerce-State Government Finances.

N.A. - Not Available

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT - Research Division April 1979

RHODE ISLAND MOTOR VEHICLE REGISTRATIONS BY COUNTY, CITY AND TOWN AS OF DECEMBER 31, 1978

	Passenger Cars	Trucks	Total 1/
Bristol County	24,789	2,838	30,992
Barrington	9,658	805	11,862
Bristol	9,681	1,254	12,109
Warren	5,450	779	7,021
Kent County	84,177	12,399	109,038
Coventry	13,841	2,670	18,786
East Greenwich	6,182	939	8,229
WARWICK	49,026	6,477	62,639
West Greenwich	1,215	472	1,991
West Warwick	13,913	1,841	17,393
Newport County	41,388	6,351	54,850
Jamestown	2,478	436	3,401
Little Compton	2,005	476	2,910
Middletown	8,228	1,210	10,979
NEWPORT	13,413	1,671	16,940
Portsmouth	7,578	1,131	10,141
Tiverton	7,686	1,427	10,479
Providence County	278,074	39,459	349,830
Burrillville	5,694	1,324	7,989
CENTRAL FALLS	6,955	849	8,482
CRANSTON	38,126	4,069	45,630
Cumberland	15,242	2,169	19,770
EAST PROVIDENCE	26,503	3,761	33,987
Foster	1,785	653	2,933
Glocester	3,462	906	5,125
Johnston	13,229	2,174	17,117
Lincoln	9,792	1,509	12,878
North Providence	15,366	1,544	18,141
North Smithfield	5,236	995	7,082
PAWTUCKET	35,125	4,302	43,343
PROVIDENCE	66,956	9,919	82,766
Scituate	5,109	1,113	7,248
Smithfield	8,431	1,383	11,123
WOONSOCKET	21,063	2,789	26,216
Washington County	47,982	9,574	65,496
Charlestown	2,360	621	3,540
Exeter	1,748	640	2,794
Hopkinton	3,138	967	4,847
Narragansett	6,440	954	8,204
New Shoreham	705	203	1,085
North Kingstown	11,995	2,021	16,050
Richmond	1,912	553	2,922
South Kingstown	9,373	1,870	12,868
Westerly	10,311	1,745	13,186
Out-of-State Registration	469	142	844
STATE TOTALS	476,879	70,763	611,050

1/ Totals for all vehicles, including Buses, Taxis, Trailers, Motorcycles, etc. Registration year starts April 1.

SOURCE: Registry of Motor Vehicles - Research Division

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT - Research Division May 1979

RHODE ISLAND MOTOR VEHICLE REGISTRATIONS
1970 - 1977

	Total Registrations
1970	488,277
1971	509,047
1972	536,284
1973	562,830
1974	567,851
1975	562,641
1976	585,441
1977	605,000*

* Estimate

Source: Rhode Island Department of Transportation.

AIR SERVICE

Twelve airlines provide 100 scheduled flights daily at T. F. Green Airport, Rhode Island's air carrier facility. Four major airlines (Allegheny, Eastern, United and TWA) provide over 55 scheduled flights daily. Same plane service is provided to over 20 eastern cities. In addition eight smaller airlines (Air New England, Pilgrim, Hyannis, Newport, Merrimack, New England Airways, North Central and Ransom Airlines) provide frequent scheduled service to New York, Boston and cities in Connecticut, Long Island and Massachusetts.

Air freight schedules call for first morning delivery at all major points south to Miami, New Orleans and Houston, or west through Chicago to midwestern cities; first afternoon delivery is the rule for points on the West Coast. Pickup and delivery service is offered by air freight companies located at T. F. Green Airport.

A major advantage of T. F. Green State Airport is accessability. Direct access is provided from I-95. The airport is within a 12-minute drive of downtown Providence.

Logan International Airport, located in Boston, about one hour's driving time from Providence, provides direct flights to all areas of the United States, Europe, Hawaii and points east and west.

The Rhode Island Department of Transportation operates 5 general aviation airports in addition to the Theodore Francis Green Air carrier facility. Excellent private plane and charter facilities are available at each of these airports.

Air Passanger Traffic and Cargo in Rhode Island: 1936-1978
Theodore Francis Green Airport, Hillsgrove, Warwick, R. I.

	Scheduled Passengers			Air Cargo 1/ (in pounds)		
Years	Total	Enplaned	Deplaned	Total	Enplaned	Deplaned
1936	1,936	N.A.	N.A.	12,114	N.A.	N.A.
1937	3,765	2,001	1,764	27,896	12,625	15,271
1938	6,229	2,755	3,474	71,584	31,442	40,142
1939	10,603	5,465	5,138	73,497	33,505	39,992
1940	27,609	14,154	13,455	110,633	53,598	57,035
1941	44,827	22,609	22,218	162,075	78,463	83,612
1946	84,701	44,582	40,119	1,124,048	805,574	318,474
1947	102,833	54,563	48,270	1,535,219	1,107,626	427,593
1948	104,388	55,275	49,113	3,010,893	2,058,443	952,450
1949	119,566	62,238	57,328	4,429,655	3,267,475	1,162,180
1950	117,580	61,395	56,185	4,423,548	3,150,336	1,273,212
1951	141,622	73,940	67,682	3,429,539	2,374,488	1,055,051
1952	139,410	71,845	67,565	3,337,067	2,383,193	953,874
1953	158,758	81,430	77,328	4,045,863	2,733,692	1,312,177
1954	165,269	86,165	79,104	4,329,449	3,090,239	1,239,210
1955	207,524	106,722	100,802	4,899,191	3,531,107	1,368,084
1956	220,447	113,040	107,407	4,495,161	3,184,528	1,310,633
1957	256,051	130,556	125,495	4,519,613	3,151,268	1,368,345
1958	247,407	125,930	121,477	4,754,780	3,304,988	1,449,792
1959	278,230	141,018	137,212	5,727,598	3,903,168	1,824,430
1960	286,658	144,797	141,861	6,056,677	3,919,245	2,137,432
1961	288,365	146,406	141,959	6,646,541	4,301,084	2,345,457
1962	303,930	151,721	152,209	7,098,084	4,350,367	2,747,717
1963	345,838	171,906	173,932	7,315,109	4,584,519	2,730,590
1964	398,213	200,834	197,379	8,362,553	5,235,681	3,126,872
1965	464,942	234,576	230,366	10,280,925	6,790,238	3,490,687
1966	556,152	280,255	275,897	12,177,027	7,900,136	4,276,891
1967	680,458	343,771	336,687	13,902,469	8,972,672	4,929,797
1968	773,144	389,801	383,343	18,158,935	11,930,644	6,228,291
1969	783,693	392,810	390,883	22,397,280	14,256,181	8,141,099
1970	763,117	383,792	379,325	23,639,748	15,088,952	8,550,796
1971	807,931	404,923	403,008	22,007,917	13,212,184	8,795,733
1972	892,727	443,866	448,861	25,274,759	15,798,686	9,476,063
1973	905,813	450,721	455,092	25,791,298	16,931,302	8,859,996
1974	805,650	401,639	404,011	20,036,183	12,945,437	7,090,746
1975	759,611	377,459	382,152	17,150,958	11,365,827	5,785,131
1976	850,831	422,588	428,243	18,785,597	12,086,584	6,699,013
1977	941,558	465,362	476,196	16,708,784	10,236,887	6,471,897
1978	999,594	502,715	496,879	15,934,368	9,708,733	6,225,635

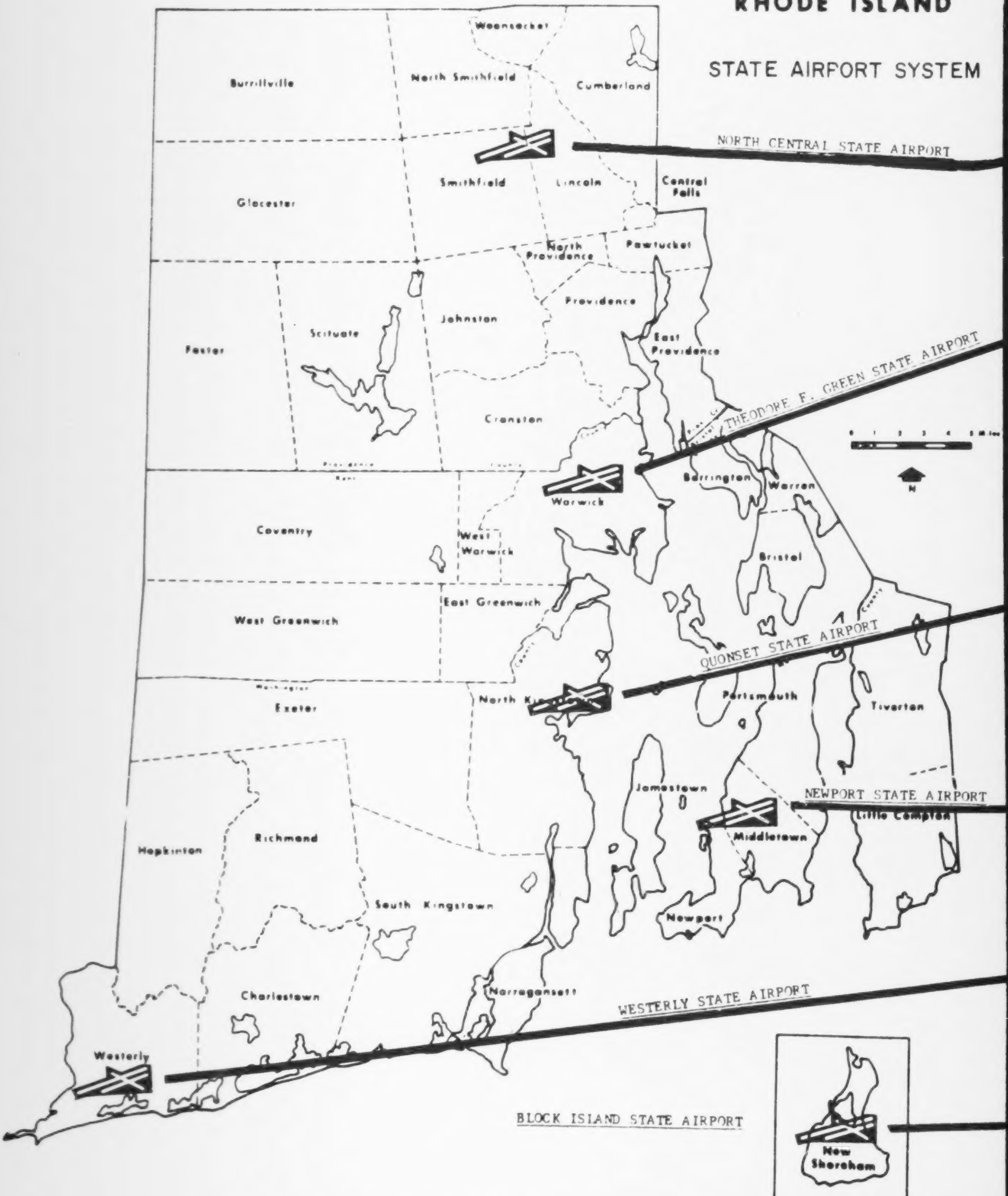
1/ Air Cargo includes mail, express, and freight

SOURCE: R. I. Division of Aeronautics, Dept. of Transportation

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division - April 1979

RHODE ISLAND

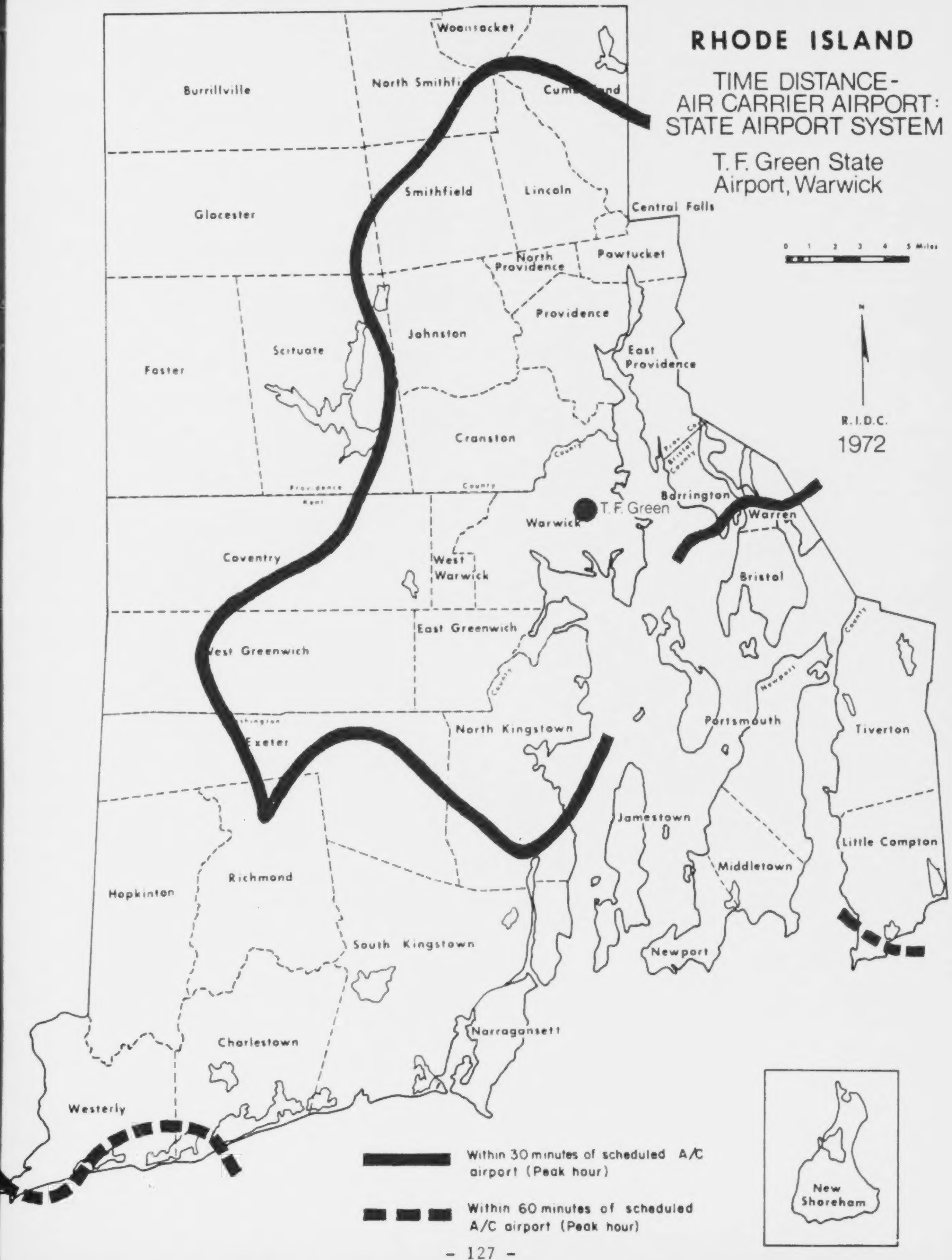
STATE AIRPORT SYSTEM


NORTH CENTRAL STATE AIRPORT
THEODORE F. GREEN STATE AIRPORT
QUONSET STATE AIRPORT
NEWPORT STATE AIRPORT
WESTERLY STATE AIRPORT
BLOCK ISLAND STATE AIRPORT
Woonsocket
Burrillville
North Smithfield
Cumberland
Smithfield
Lincoln
Central Falls
Glocester
North Providence
Pawtucket
Scituate
Johnston
Providence
Foster
East Providence
Cranston
Warwick
Barrington
Warren
Coventry
West Warwick
Bristol
East Greenwich
West Greenwich
Exeter
North Kingstown
Portsmouth
Tiverton
Jamestown
Middletown
Little Compton
Hopkinton
Richmond
South Kingstown
Newport
Charlestown
Narragansett
Westerly
New Shoreham
N

RHODE ISLAND

TIME DISTANCE-AIR CARRIER AIRPORT: STATE AIRPORT SYSTEM

T. F. Green State Airport, Warwick


Woonsocket
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North Providence
Pawtucket
Providence
Johnston
Scituate
Foster
East Providence
Cranston
Providence
Kent
County
County
Prov. Co.
Bristol County
Barrington
T. F. Green
Warwick
Warren
Coventry
West Warwick
Bristol
East Greenwich
West Greenwich
County
Newport
County
Washington
Exeter
North Kingstown
Portsmouth
Tiverton
Jamestown
Little Compton
Middletown
Richmond
Hopkinton
South Kingstown
Newport
Narragansett
Charlestown
Westerly
New Shoreham
0 1 2 3 4 5 Miles
N
R.I.D.C.
1972
Within 30 minutes of scheduled A/C airport (Peak hour)
Within 60 minutes of scheduled A/C airport (Peak hour)

RAIL SERVICE

Rail freight service is provided to many of Rhode Island's industrial areas for bulk shipments. Piggy back service is available from Providence.

The Consolidated Rail Corporation and five private railroads service various sections of Rhode Island. Competitive East/West routes operated by ConRail and the Boston and Maine Railroad are available for shipments from New England. The Providence and Worcester Railroad provides direct access to both routes.

Rhode Island railroads providing freight service are:

The Consolidated Rail Corporation; the Providence and Worcester Railroad which is expanding its facilities in Rhode Island, Connecticut and Massachusetts; the Moshassuck Valley Railroad which services the Lincoln Industrial Park; the Warwick Railway which services an industrial area of Cranston and the Ciba-Geigy chemical facility; the Sea View Railroad which services the Quonset Point-Davisville Industrial area; and the Narragansett Pier Railroad which provides service to industrial areas in South Kingstown.

AMTRAK - America's transcontinental passenger rail system - provides high speed train service to Providence on the New York-Boston main line. Trains from Providence, including the new AmFleet luxury cars, help commuters reach the down-town centers of U.S. cities as well as major Canadian metropolitan areas.

RHODE ISLAND RAILROAD FREIGHT: 1934-1972

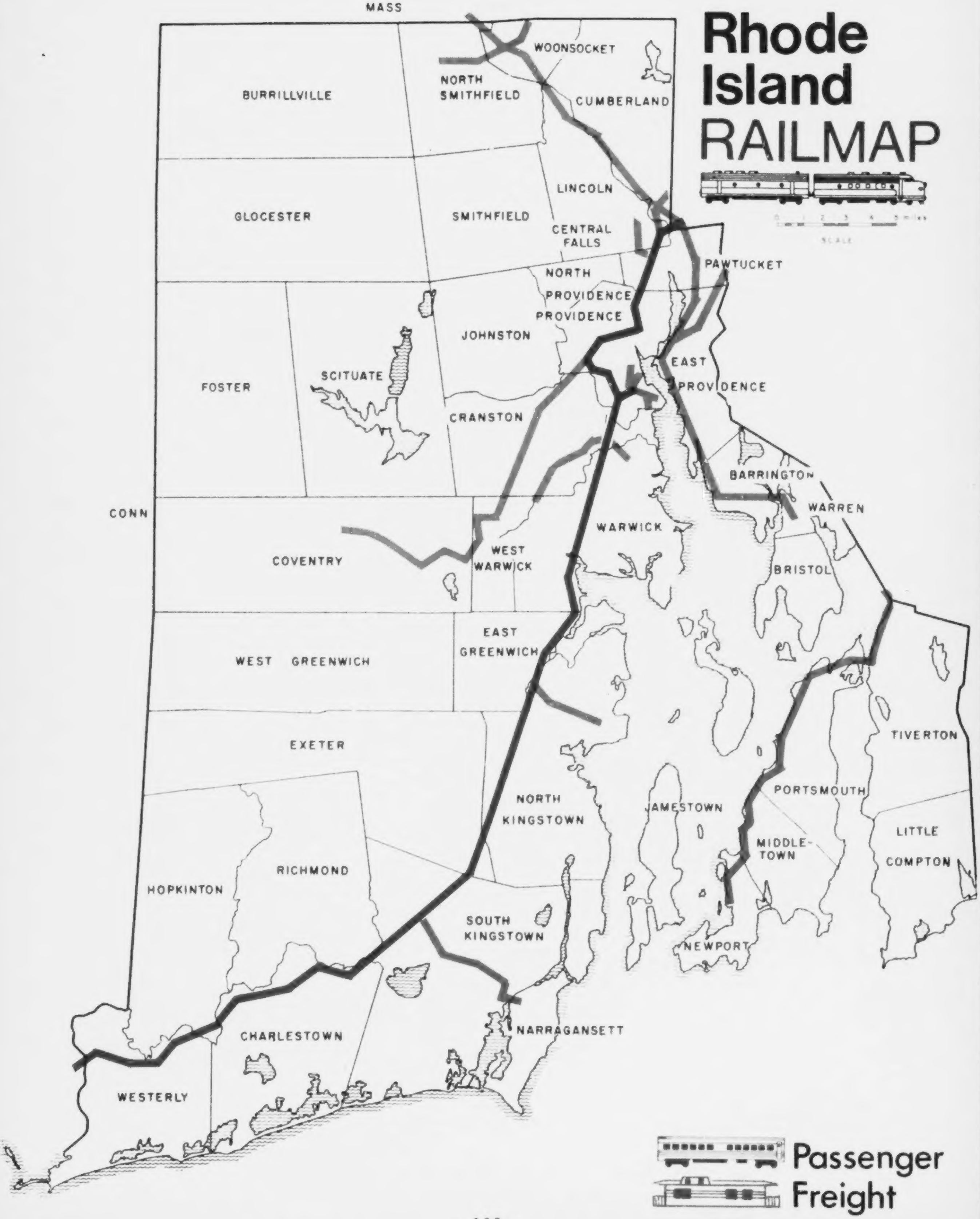
(Figures in Tons)

Year	Received	Forwarded	Total
1934	1,060,963	1,188,218	2,249,181
1935	1,085,446	1,134,021	2,219,467
1936	1,236,260	1,234,746	2,471,006
1937	1,209,856	1,199,418	2,409,274
1938	1,092,424	1,008,854	2,101,278
1939	1,313,102	1,266,844	2,579,946
1940	1,444,430	1,286,460	2,730,890
1941	1,972,098	1,505,335	3,477,433
1942	4,237,372	1,171,631	5,409,003
1943	4,731,379	1,121,574	5,852,953
1944	4,475,649	1,062,077	5,537,776
1947	2,155,951	1,528,788	3,684,739
1963	1,168,976	1,390,647	2,559,623
1964	1,287,951	466,423	1,754,383
1965	1,327,246	427,494	1,754,740
1966	1,375,202	333,437	1,708,639
1967	1,240,435	289,198	1,529,633
1972	1,234,303	298,717	1,533,020

SOURCE: Basic data from New Haven Railroad for 1934-1967.
1972 data from Penn Central Railroad.
1968-1971 data is unavailable.
1973 to present data is unavailable at present time from ConRail.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division
October 1976

Rhode Island RAILMAP


MASS
CONN
WOONSOCKET
NORTH SMITHFIELD
BURRILLVILLE
CUMBERLAND
LINCOLN
GLOCESTER
SMITHFIELD
CENTRAL FALLS
PAWTUCKET
NORTH PROVIDENCE
PROVIDENCE
JOHNSTON
FOSTER
SCITUATE
EAST PROVIDENCE
CRANSTON
BARRINGTON
WARREN
WARWICK
COVENTRY
WEST WARWICK
BRISTOL
EAST GREENWICH
WEST GREENWICH
EXETER
TIVERTON
PORTSMOUTH
NORTH KINGSTOWN
JAMESTOWN
LITTLE COMPTON
MIDDLE-TOWN
RICHMOND
HOPKINTON
SOUTH KINGSTOWN
NEWPORT
NARRAGANSETT
CHARLESTOWN
WESTERLY
0 1 2 3 4 5 miles
SCALE
Passenger
Freight

OCEAN SHIPPING

Narragansett Bay provides one of the best deep-water ocean ports on the East Coast. In fiscal 1978, 6,642,510 tons of general and bulk cargo were handled by bay facilities.

The Port of Providence, at the head of Narragansett Bay, has a 40-foot channel, 600 to 1,300 feet wide. Facilities are provided for handling bulk and general cargo at 27 private and public docks. Much of southern New England's supply of domestic and industrial fuel oils, gasoline, kerosene and other petroleum products is unloaded at Providence for trans-shipment into inland areas. Other important cargo received at Providence are scrap iron, lumber, chemicals, cement, asphalt and automobiles.

Municipal Wharf, owned and operated by the City of Providence, has 4,750 feet of berthing space, 35-40-foot depth at mean low water, marginal trackage, 265,000 square feet of transit and storage shed space and more than 45 acres of open storage area. A 450-foot extension of the Municipal Wharf was recently completed, including additional adjoining landfill.

In addition to the facilities at the head of Narragansett Bay, recently excessed navy bases in Portsmouth, Middletown and North Kingstown provide excellent piers for handling bulk and general cargo. These facilities are operated by the Rhode Island Port Authority.

PORT OF PROVIDENCE -- WATERBORNE FREIGHT -- SELECTED YEARS, 1931-1978 1/

(Short Tons)

Years	Receipts	Shipments 2/	Total
1931	4,406,746	662,943	5,069,689
1936	4,744,215	709,655	5,453,870
1941	5,928,695	1,079,510	7,008,205
1946	5,832,962	709,343	6,542,305
1947	5,786,216	650,008	6,436,224
1948	6,608,583	772,730	7,381,313
1949	6,101,220	603,507	6,704,727
1950	6,972,701	829,133	7,801,834
1960*	6,962,808	805,156	7,767,964
1961*	6,857,877	865,314	7,723,191
1962*	7,379,744	1,022,771	8,402,515
1963*	7,869,289	1,210,941	9,080,230
1964*	7,497,948	1,083,574	8,581,522
1965*	7,494,549	1,178,747	8,673,296
1966*	7,931,000	1,154,799	9,085,799
1967*	7,373,847	1,218,663	8,592,510
1968*	7,133,907	1,010,003	8,143,910
1969*	7,414,777	1,122,934	8,537,711
1970**	5,971,330	869,301	6,840,631
1971***	8,354,232	971,145	9,325,377
1972***	7,789,364	870,765	8,660,129
1973***	13,568,783	1,801,565	15,370,348
1974***	7,844,610	1,164,023	9,008,633
1975***	7,089,842	752,273	7,842,115
1976***	7,703,633	1,227,393	8,931,026
1977***	9,731,211	1,209,995	10,941,206
1978***	6,003,652	638,858	6,642,510

1/ Source: 1931 through 1950 - Annual Reports of the Chief of Engineers, U.S. Army; 1960 to 1978 - Port Agent, City of Providence.

2/ According to Army Engineer's figures, foreign trade imports range from 4 percent to about 17 percent of the total yearly receipts, with an average of about 10 percent; shipments abroad range from 1/10 of 1 percent to about 15 percent of total yearly shipments, with an average of slightly less than 4 percent. Movements of freight within the confines of a channel of a port are termed "local freight' and are here classified as shipments. Yearly, local freight ranged from 1/2 of 1 percent to 25 percent of total shipments, with an average of approximately 14 percent.

* Year ending September 30th.
** Year ending June 30th, 1970 therefore producing a 9 month total for that year.
*** Year ending June 30th.

PORT OF PROVIDENCE -- WATERBORNE FREIGHT 1976-1978 1/

(Short Tons)

	Year Ending June 30, 1976			Year Ending June 30, 1977			Year Ending June 30, 1978		
	Receipts	Shipments	Total	Receipts	Shipments	Total	Receipts	Shipments	Total
Totals	7,703,633	1,227,393	8,931,026	9,731,211	1,209,995	10,941,206	6,003,652	638,858	6,642,510
Gasoline	3,425,099	637,577	4,062,676	3,833,347	515,571	4,348,918	2,743,824	19,838	2,763,662
Oil (fuel, diesel & Lubr.)	3,691,629	141,623	3,833,252	5,064,541	264,508	5,329,049	2,489,957	187,655	2,677,612
Lumber	72,036	--	72,036	116,681	--	116,681	110,253	--	110,253
Autos	40,230	--	40,230	44,967	--	44,967	65,663	--	65,663
Asphalt	85,458	--	85,458	92,956	--	92,956	116,326	3,524	119,850
Cement	193,189	--	193,189	171,666	--	171,666	191,394	--	191,394
Kerosene	66,973	3,433	70,406	77,297	2,641	79,938	59,065	1,430	60,495
Scrap Iron	--	443,511	443,511	--	420,957	420,957	--	425,909	425,909
Propane Gas	49,590	--	49,590	71,893	--	71,893	37,916	--	37,916
Steel	58,666	--	58,666	125,237	--	125,237	164,667	--	164,667
General Cargo (all other)	20,763	1,249	22,012	132,626	6,318	138,944	24,587	502	25,089

1/ Source: Department of Public Works, City of Providence. Both receipts and shipments are about 90 percent coastwise, though receipts from and shipments to foreign ports are also included.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division September 1978

BASIC
ECONOMIC
STATISTICS

TAXES

RHODE ISLAND STATE TAXES 1/

Sales & Use Tax: 6% on most tangible personal property, on utility bills (business and industry), on hotel-motel rooms, and food sold by eating places. Exempt items include grocery food, clothing, drugs, periodicals, water, gas, electric and fuel bills for residential use, items directly consumed in manufacturing, manufacturers' machinery, equipment and replacement parts and certain items otherwise taxed (gasoline, cigarettes).

Income Tax: A state income tax, imposed at a rate of 19 percent of the federal tax liability on the Rhode Island income of residents and nonresidents.

Gasoline: 10 cents per gallon.

Motor Vehicles: Drivers' Licenses--$8.00 for 2 years. Registration--Passenger cars, $10.00 to $33.00, according to weight. Trucks, $12.50 to $360.00. (73,200 lbs., 4 ax.)

Cigarettes: 18 cents per pack of 20.

Alcoholic Beverages: $2.50 gallon of distilled spirits; $2.00 per barrel of beer; 40 to 50 cents per gallon of wine.

Inheritance: Estate--1% above $10,000 and on life insurance above $50,000, except on legacies to charitable or other tax exempt agencies, Legacy--2% to 15%, exemptions $1,000 to $10,000 depending on relationship of inheritor (maximum exemption for immediate family). Additional estate tax to raise total to amount of federal credit allowed for state estate and legacy taxes.

Gift: Exemption $25,000 in total since 1942 plus $3,000 in any one year to any one person. Above this, 2% to 9% tax, depending on size of gift, with gifts to certain charitable agencies exempt.

Real Estate Transfer: 55 cents per $500 on transactions of $100 or more.

Temporary Disability Insurance: 1-1/2% deducted from 1st $4,800 of employee earnings per year.

Corporate Business: 8% of net income, or $4.00 per $1,000 on corporate net worth, or franchise tax of $2.50 per $10,000 of authorized capital stock, whichever is highest.

Pari-Mutual Betting: 3% on straight & 6% on exotic betting pools plus 50% breakage.

Public Utilities: 1-1/4% to 8% gross earnings, depending on type of utility.

Banks: 8% of net income, or $2.50 per $10,000 of authorized capital stock. Savings Deposits--Tax paid by banks at rate of 13 to 17 cents per $100; building and loan and savings and loan associations, from 10 to 14 cents per $100; and credit unions 5 to 7 cents per $100 on savings deposits.

Insurance Companies: 2% of gross insurance premiums written in state (except marine insurance). Marine insurance, 5% of proportion of underwriting profit represented by Rhode Island premiums.

Unemployment Compensation: Employer tax in 1979, 3.2 to 5.0% of taxable payrolls including a 1 percent surcharge which was applied to each employers rate beginning in 1976. (1st $6,000 per employee per year is taxable). The schedule for 1980 will range from 2.8% to 6.0% of the amount equal to 70% of the average annual total wage in covered employment.

NOTE: 1/ For general information only. For more complete details consult the Rhode Island Division of Taxation, 289 Promenade Street, Providence, Rhode Island 02908.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division May 1979

STATE TAXES IN BRIEF

Industry in Rhode Island pays the following taxes:

1) Corporate net income, or corporate net worth, or corporate franchise.
2) Unemployment Compensation (payroll tax).
3) Sales or use tax on machinery, equipment, and supplies not used in manufacturing production process.
4) Local property taxes.

Corporate Business Tax:

In Rhode Island, domestic corporations are subject to one of three taxes: net income, or corporate net worth, or corporate franchise, whichever yields the highest amount. The corporate franchise tax does not apply to "foreign" corporations.

Net income, taxable at 8%, is essentially that shown on the federal tax return, and is allocated to Rhode Island by formula utilizing three equally weighted measures: 1) Ratio of gross receipts from shipments to points within Rhode Island to total gross receipts. 2) ratio of Rhode Island wages and salaries to total wages and salaries, and 3) ratio of real and tangible personal property in Rhode Island to total real and tangible personal property.

Corporate net worth, taxable (as an alternate to income) at $4.00 per $1,000, is essentially that portion of outstanding capital stock plus capital surplus allocable to Rhode Island by the same ratio used to determine net income. Net worth is reduced by 50 percent of the investment in subsidiaries of which 80 percent of both voting and non-voting stock is owned.

The corporate franchise tax is $2.50 per $10,000 of approved capital stock. For purposes of this tax, stock of no par value is deemed to have a value of $100 per share. Minimum tax is $50.00.

Payroll Taxes:

The state unemployment compensation tax provides for 7 alternative tax schedules for rated employers, depending on reserves. The schedule applying in 1979 provides a range for rated employers of from 3.2% to 5.0% of taxable payrolls, including a 1% surcharge which was applied to each employers rate in 1976. The standard tax rate, which continues to apply to unrated accounts, is 3.7% of the first $6,000 of individual employee annual earnings. Effective January 1980 there will be 9 alternative schedules for rated employers. The schedule applying in 1980 provides for a range from 2.8% to 6.0% of that amount equal to the 70% of the annual average total wage of the covered employed. Unrated accounts will pay 4.2 percent.

Sales and Use Tax:

A 6% tax effective June 1, 1976, is applied to retail sales of tangible personal property, to such property purchased out-of-state for use in Rhode Island, to leasing or renting of tangible personal property, to utility bills (business and industry only), to the first 30 days of rentals of quarters in hotels, rooming houses and tourist camps, and food sold by eating places.

Principal exemptions are: grocery foods, clothing, goods directly consumed in the process of manufacture, manufacturers machinery, equipment and replacement parts, periodicals, drugs, water, gas, electric and fuel bills for residential use, and certain items subject to special tax (gasoline and cigarettes).

Industry is specifically exempt from this tax with respect to the following:

1) Labor charges for installation of equipment, where separately billed.
2) Materials and parts for incorporation into manufactured goods, or otherwise directly consumed in manufacture, including containers and packaging material for shipment of merchandise.
3) Fuel, electric power and water used directly in manufacturing (as distinguished from general heating, lighting, sanitation, etc.).
4) Manufacturers' machinery, equipment and replacements parts used in the production process.

State Income Tax:

A state income tax, imposed at a rate of 19 percent of the federal income tax liability on the Rhode Island income of residents and nonresidents, became effective in 1975. Investment income and the income of owners of unincorporated businesses is subject to the state income tax.

Banks:

Financial institutions are taxed at a rate of 8 percent of net income, or $2.50 per $10,000 of authorized capital stock. Taxes on savings deposits are paid by institutions at the following rates: banks 13 to 17 cents per $100; building and loan and savings and loan associations, 10 to 14 cents per $100; and credit unions 5 to 7 cents per $100 on savings deposits.

Insurance Companies:

Insurance companies are taxed at a rate of 2 percent of gross insurance premiums.

Gasoline Tax:
Gasoline and motor fuel are taxed at 10¢ per gallon.

Cigarette Tax:
Cigarettes are taxed at 18¢ per pack of 20.

Real Estate Transfer:
Real estate transfers are taxed at the rate of 55¢ per $500 on transactions of $100 or more.

Other State Taxes:
Special taxes or fees also apply to alcholic beverages, pari-mutuel betting, race track admissions, public utilities, gifts and inheritances, motor vehicle registrations and driving licenses.

RHODE ISLAND TAX INCENTIVES

1974 TAX REFORMS

Rhode Island's corporate tax reforms, passed by the State's General Assembly and signed into law by the Governor in 1974, are one result of combined public and private efforts to stimulate and strengthen Rhode Island's economy.

Rhode Island now offers the manufacturer one of the most attractive tax incentive packages available in the United States, with these key features:

Elimination of Local Property Tax on Manufacturers' Machinery and Equipment

New manufacturing machinery and equipment purchased after December 31, 1974, is exempt from local property taxes. In addition, the local property tax levy on existing machinery and equipment will be phased out at 10% per year over a ten-year period commencing with the December 31, 1973, assessment.

Under previously existing legislation the inventories of manufacturers located in Rhode Island are exempt from local property taxes.

Elimination of Sales Tax on Manufacturers' Machinery and Equipment-

Manufacturers' machinery and equipment, including replacement parts and tools and dies, are exempt from sales tax.

Under legislation enacted prior to 1974 goods directly consumed in the manufacturing process are exempt from the state sales tax.

Investment Tax Credit

For taxable years beginning after June 30, 1974, the reform legislation establishes a 2% investment tax credit for purchases of depreciable tangible property, including buildings, where such property has a useful life of four years or more, is located in Rhode Island and is used in a manufacturing operation. Unused credits may be carried forward for up to seven years. Recapture provisions have also been enacted.

Domestic International Sales Corporation-

The new legislation adopts the DISC provisions defined in the Internal Revenue Code. For taxable years beginning after June 30, 1974, a Rhode Island DISC is exempt from the business corporation tax, and distributions or deemed distributions from a DISC would be taxable to its shareholders.

Net Operating Loss Carryback and Carryforward Provision

For taxable years beginning after January 1, 1975, a net operating loss will be allowed in computing a corporation's taxable income. The deduction will be substantially the same as under federal law with certain modifications. The deduction will not be allowed for net operating losses sustained in a taxable year beginning before January 1, 1975, or in a year in which the taxpayer was not subject to the business corporation tax. Special carryback and carryforward provisions have been enacted for net operating losses sustained in taxable years beginning in 1975, 1976, and 1977. After 1977, the carryback and carryforward provision will be the same as for federal purposes.

Income Allocation Factors

Corporations with multi-state operations qualifying to allocate income to Rhode Island use a three-part formula based upon sales, payroll and property. Under the new legislation the formula remains the same, however, sales of tangible personal property are now allocable to Rhode Island only if shipped to points within this state (destination test).

The modification of the sales factor can produce significant savings to qualifying multi-state corporations shipping from Rhode Island to locations outside the State. Under prior law, 50% of such tangible personal property sales were allocable to Rhode Island, however, under the new legislation, shipments to out-of-state locations are not considered Rhode Island sales.

New Research and Development Facilities

In lieu of depreciation or investment tax credit, a taxpayer may elect a one-year write-off for expenditures paid or incurred during taxable years beginning after June 30, 1974, with respect to research and development facilities depreciable under the Internal Revenue Code and located in Rhode Island.

Net Worth Tax

A net worth tax has replaced the corporate excess tax. Net worth is defined as the value of 1) capital stock, 2) paid-in or capital surplus, 3) retained earnings and 4) indebtedness to shareholders owning directly or indirectly 10% or more of the aggregate outstanding capital stock. Net worth is reduced by 50% of the net book value of investments in subsidiaries. Allocation is provided for corporations having a regular place of business outside Rhode Island. The resulting amount is subject to a tax of $4.00 per $1,000 and will be assessed when such amount exceeds the 8% net income tax.

SOURCES OF TAX REVENUE
RHODE ISLAND GENERAL FUND
Comparison of Distribution for 1950 and 1978 Fiscal Years

	1950	1978
Gasoline & Motor Vehicles	30.2%	12.9%
Retail Sales & Use	16.3	31.3
Cigarettes, Tobacco Products, Alcoholic Beverages and Pari-Mutual Betting	17.4	7.9
Other Taxes	4.4	2.7
Personal Income Tax	--	25.0
Business Taxes 1/	31.7	20.2
TOTAL	100.0%	100.0%

1/ Major Direct Business Taxes 31.7% 20.2%

From the 1950 to 1978 Fiscal Years, Rhode Island's proportion of Major Direct Business Taxes has been cut from 31.7% to 20.2%, or a 36.3 percent proportional reduction in the business tax burden. This does not mean that direct business tax rates have been reduced in this period. It does demonstrate that in seeking necessary additional tax revenue, Rhode Island has sought to avoid placing additional burdens on business and industry.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division April 1979

Summary of Income-State of Rhode Island General Fund 1/

TAXES	FISCAL YEAR ENDED	
	June 30, 1978	June 30, 1977
Personal Income Tax	$111,964,974	$103,753,125
General Business Taxes:		
Business Corporation Tax	$ 40,872,568	$ 37,900,755
Franchise Tax	793,692	408,450
Gross Earnings Tax-Public Utilities	29,286,676	29,124,339
Income Tax-Financial Institutions	2,736,802	2,940,989
Tax on Insurance Companies	11,320,598	9,781,858
Tax on Deposits-Banking Institutions	5,609,447	5,737,619
	$ 90,619,783	$ 85,894,010
Sales and Use Taxes:		
Sales and Use Tax	$140,600,799	$141,770,320
Motor Vehicle Tax	16,409,588	16,074,524
Gasoline Tax	41,438,785	40,736,650
Cigarette Tax	24,076,161	24,392,728
Tax on Mfg. of Beers, Liquors, etc.	149,034	181,893
Alcoholic Beverage Import Fees	7,345,952	6,997,814
	$230,020,319	$230,153,929
Other Taxes:		
Inheritance Tax	$ 10,993,550	$ 7,399,566
Gift Tax	237,021	1,564,452
Non-Resident Contractor Tax	57,472	38,728
Realty Transfer Tax	735,525	599,634
Horse Racing-Pari-Mutuel Betting	755,866	362,899
Tax on Breakage	99,643	32,911
Dog Racing-Pari-Mutuel Betting	2,050,767	81,931
Tax on Breakage	113,148	5,874
Jai Alai-Pari-Mutuel Betting	829,427	737,624
Tax on Breakage	32,651	33,329
Admissions Tax-Racing	67,988	20,526
	$ 15,973,058	$ 10,877,474
Total Taxes	$448,578,134	$430,678,538
Departmental Revenues	$ 97,812,330	$ 88,563,528
Federal Grants	214,820,360	196,674,534
Shared Federal Revenues	13,832,633	12,275,118
Total Income	$775,043,457	$728,191,718

Note: The General Fund of the State provides the financing for most of the operations of the state government, including the jointly financed State-Federal Programs. For that reason "State Fiscal Facts" deals principally with facts concerning the General Fund. The State-Federal Highway Construction Program and other major construction programs are financed, in general, through Special Funds.

1/ Source: Office of State Controller, Dept. of Administration, State of Rhode Island - R. I. State Fiscal Facts - 1978.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-April 1979

Summary of Outgo-State of Rhode Island General Fund 1/

	FISCAL YEAR ENDED	
PURPOSE	June 30, 1978	June 30, 1977
Department of Mental Health, Retardation and Hospitals	$ 93,606,777	$ 80,422,176
Department of Health	19,096,100	14,599,078
Department of Social and Rehabilitative Services	243,082,850	226,331,536
Department of Corrections	19,551,638	15,748,178
Board of Regents for Education	223,531,060	208,057,894
Department of State Library Services	1,807,281	1,616,933
Department of Labor	3,296,095	2,789,181
Department of Environmental Management	14,448,243	12,983,725
Department of Business Regulation	2,940,350	2,193,441
Department of Transportation	51,769,612	46,372,337
Executive Department	18,999,726	15,550,962
Department of State	1,151,574	1,344,820
Attorney General	2,372,128	1,928,450
Treasury Department	1,138,060	888,242
Department of Administration	20,515,510	17,720,175
Department of Community Affairs	17,946,722	14,930,179
Legislative Department	2,996,722	2,636,463
Judicial Department	9,836,169	8,847,925
Other State Departments	5,006,722	4,986,447
General	4,679,363	3,897,756
Economic Development	41,374,970	27,638,088
Department of Elderly Affairs	3,333,659	3,179,880
Total Outgo	$802,481,331	$714,663,866

Note: The General Fund of the State provides the financing for most of the operations of the state government, including the jointly financed State-Federal programs. For that reason "State Fiscal Facts" deals principally with facts concerning the General Fund.

The State-Federal Highway Construction Program and other major construction programs are financed, in general, through Special Funds.

1/ Source: Office of State Controller, Dept. of Administration, State of Rhode Island -- R. I. State Fiscal Facts - 1978.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-April 1979

1978 LOCAL TAX RATES AND ASSESSMENT RATIOS

	Tax Rate Per $1,000	Assessment Ratio
Barrington	$32.00	100%
Bristol	59.24	70%
Burrillville	52.20	70%
CENTRAL FALLS	57.00	75%
Charlestown	19.86	80%
Coventry	74.10	65%
CRANSTON	76.95	70%
Cumberland	54.50	80%
East Greenwich	26.90	100%
EAST PROVIDENCE	54.40	80%
Exeter	55.30	45%
Foster	70.50	50%
Glocester	71.00	35%
Hopkinton	49.75	80%
Jamestown	34.80	60%
Johnston	68.50	40%
Lincoln	55.75	70%
Little Compton	47.00	40%
Middletown	65.00	60%
Narragansett	40.20	80%
NEWPORT	57.00	80%
New Shoreham	49.00	33%
North Kingstown	40.80	80%
North Providence	35.60	80%
North Smithfield	35.80	80%
PAWTUCKET	71.96	60%
Portsmouth	64.58	70%
PROVIDENCE	56.18	85%
Richmond	43.75	80%
Scituate	77.20	31%
Smithfield	53.70	80%
South Kingstown	54.72	80%
Tiverton	52.00	85%
Warren	54.00	70%
WARWICK	33.90	100%
Westerly	63.00	35%
West Greenwich	52.00	80%
West Warwick	64.50	70%
WOONSOCKET	61.00	80%

LOCAL TAXES IN RHODE ISLAND

Local taxes in Rhode Island are lower than average for the Northeast. In 1978, tax rates on real estate and tangible personal property in the state's 39 cities and towns ranged from $19.86 to $77.20 per $1,000 of assessed valuation. Assessment ratios ranged from 31% to 100% of market value. Ordinarily, property tax is the only local tax a manufacturer is required to pay, though portions of outlying areas have nominal fire district taxes.

No separate school district taxes, and no county taxes are levied in Rhode Island. Manufacturers inventory is exempt from local property tax. State legislation in 1974 provided for the elimination, over ten years, of local property tax on manufacturers machinery and equipment and replacement parts. For existing machinery and equipment the total tax levy as of December 31, 1972 is being reduced 10 percent per year, with total exemption after 1982. New machinery and equipment purchased after December 31, 1974, is totally exempt.

Rhode Island Department of Economic Development Research Division 9/78

COMMUNITY TAX RATES IN RHODE ISLAND

(1969-1978)
(Cities In Full Capitals)
Rates per $1,000 assessed valuations

	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978
Barrington	$41.20	$44.60	$45.60	$49.40	$51.00	$54.00	$56.00	$61.80	$30.60*	$32.00
Bristol	51.45	56.92	57.60	55.80	55.80	55.52	55.52	55.52	57.24	59.24
Burrillville	52.00	57.00	32.80*	38.00	35.00	37.40	38.40	45.60	40.60	52.20
CENTRAL FALLS	46.00	50.00*	50.00	47.00*	47.00	48.35	48.35	48.35	48.35	57.00
Charlestown	36.80	24.50*	28.70	30.00	31.70	37.60	37.50	16.50	18.50	19.86
Coventry	42.50	42.50	45.50	50.00	50.00	48.75	52.50	52.10	70.00	74.10
CRANSTON	49.40	49.40	56.00	55.00	55.00	55.00	58.70	63.50	67.00	76.95
Cumberland	31.50	33.50	39.00	43.00	43.00	45.00	49.50	49.50	51.00	54.50
East Greenwich	34.50	38.40	39.60	41.20	44.80	47.90	49.80	23.70	26.25	26.90
EAST PROVIDENCE	39.70	49.60	44.60*	44.40	44.40	44.40	44.40	46.00	50.50	54.40
Exeter	39.90	42.60	45.20	48.40	54.30	57.80	50.40	52.60	54.90	55.30
Foster	53.50*	56.00	56.00	54.50	44.00*	47.00	47.00	54.00	66.00	70.50
Glocester	51.15	55.00	58.80	53.20	52.20	58.80	57.40	58.85	64.10	71.00
Hopkinton	45.50	44.00	31.50*	31.00	33.50	40.50	40.50	46.50	48.25	49.75
Jamestown	27.50	33.80	37.25	37.00	25.90	27.60	28.70	29.50	32.00	34.80
Johnston	59.00	49.50*	49.50	49.50	54.90	59.00	62.75	62.75	65.60	68.50
Lincoln	39.90	42.50	47.40	51.00	55.75	55.75	55.75	55.75	55.75	55.75
Little Compton	35.00	26.00*	29.50	40.00	36.50	40.50	40.50	49.00	45.00	47.00
Middletown	45.20	45.20	44.60	45.40	45.40	45.40	50.00	51.80	61.00	65.00
Narragansett	41.00	41.00	23.70*	26.15	26.95	27.50	33.00	34.30	38.30	40.20
NEWPORT	77.00	89.00	91.00	40.00*	40.00	40.00	43.00	50.50	50.50	57.00
New Shoreham	24.00	26.50	28.00	28.00	28.00	30.50	37.00	37.00	47.60	49.00
N. Kingstown	33.50	37.40	37.40	27.40*	32.20	32.40	32.00	33.00	36.70	40.80
N. Providence	50.00	51.80	56.00	56.00	58.40	62.00	28.80*	27.16	31.70	35.60
N. Smithfield	64.50	64.50	64.50	64.50	28.00*	29.00	29.75	36.20	36.20	35.80
PAWTUCKET	46.00	50.90	54.25	57.20	56.50	59.35	61.85	67.60	72.56	71.96
Portsmouth	41.00	41.50	36.90	40.80	44.10	46.45	50.40	54.35	60.10	64.58
PROVIDENCE	43.00	43.00	50.00	53.00	53.00	53.00	58.00	47.50*	51.40	56.18
Richmond	33.30	33.50	35.00	39.10	38.60	41.65	33.10	35.41	38.24	43.75
Scituate	51.00	57.50	51.50	59.50	64.30	64.30	64.30	64.30	69.80	77.20
Smithfield	48.40	48.40	35.40*	37.00	38.40	40.00	42.60	46.70	51.00	53.70
S. Kingstown	31.50	36.45	36.00	36.10	36.00	38.50	38.50	46.30	50.40	54.72
Tiverton	33.50	39.00	39.00	39.00	39.00	39.00	44.00	47.00	52.00	52.00
Warren	55.00	33.50*	36.10	39.60	39.40	43.40	43.15	46.67	56.35	54.00
WARWICK	43.00	44.90	47.80	47.80	47.80	50.30	53.80	58.40	33.30*	33.90
Westerly	53.00	53.00	56.00	56.00	57.80	60.60	58.00	63.00	63.00	63.00
West Greenwich	32.00	33.00	37.00	37.10	41.50	43.80	43.80	46.50	51.00	52.00
West Warwick	40.00*	39.00	41.00	43.00	43.00	43.00	48.00	52.00	61.00	64.50
WOONSOCKET	55.00	60.00	64.00	52.50*	52.00	53.00	54.00	57.50	59.00	61.00

* Revaluation effective in year indicated.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT
Research Division

May 1979

SPECIAL DISTRICTS TAX RATE

	Tax Rate Per $1,000 Assessed Valuation (1977)	Approximate Percent of Town Area Covered
Kent County		
Coventry		
Central Coventry Fire District	$3.90	31.8% 5/
Coventry Fire District	4.50	4.0 5/
Harris Fire & Lighting District	5.00	1.5 5/
Hopkins Hill Road Fire District	4.00	4.0 5/
Tiogue Fire District	6.00	2.5 5/
Washington Lighting District	6.00	3.2 5/
Western Coventry Fire District	4.00	46.1
East Greenwich		
East Greenwich Fire District	1.85	100.0 1/
Warwick		
Buttonwoods Fire District	6.50	.6 2/
Newport County		
Portsmouth		
Portsmouth Water & Fire District	3.00	2.7 3/
Tiverton		
North Tiverton Fire District	1.00	5.4 3/
Stone Bridge Fire District	1.00	2.0 3/
Providence County		
Burrillville		
Glendale Fire District	4.00	8.7
Harrisville Fire District	4.00	5.2 6/
Nasonville Fire District	3.00	10.4
Oakland-Mapleville Fire District	3.50	1.7 5/
Pascoag Fire District	.45	2.1 5/ 6/
Cumberland		
Ashton Fire District	2.00	9.0
Berkeley Fire District	2.50	8.0
Cumberland Hill Fire District	2.70	27.3
North Cumberland Fire District	2.50	47.0
Valley Falls Fire District	3.50	8.7
Glocester		
Chepatchet Fire District	4.00	21.6
Harmony Fire District	5.00	27.0
West Glocester Fire District	6.00	NA

SPECIAL DISTRICTS TAX RATE (cont'd)

	Tax Rate Per $1,000 Assessed Valuation (1977)	Approximate Percent of Town Area Covered
Lincoln		
Albion Fire District	2.00	20.3%
Fairlawn-Lincoln Fire District	2.50	4.5
Limerock Fire District	2.00	47.8
Lonsdale Fire District	2.00	5.5
Manville Fire District	2.50	10.1
Quinnville Fire District	3.00	4.0
Saylesville Fire District	3.00	7.7
Smithfield		
East Smithfield Water District	No Tax	N.A. 3/
Greenville Water District	No Tax	N.A. 3/
Washington County		
Charlestown		
Charlestown Fire District	1.65	NA
Quonochontaug Central Fire District	7.00	2.4 2/
Shady Harbor Fire District	.50	2.2 2/
Narragansett		
Bonnet Shores Fire District	4.50	3.5 2/
North Kingstown		
Pojac Point Fire District	1.00	2.6 4/
South Kingstown		
Indian Lake Shores Fire District, Inc.	3.00	.8
Kingston Fire District	10.00	4.0 6/
Union Fire District	2.20	11.0
Westerly		
Bradford Fire District	5.50	12.3
Dunn's Corner Fire District "A"	1.11	13.8
Dunn's Corner Fire District "B"	.74	
Misquamicut Fire District	10.50	10.8 2/
Shelter Harbor Fire District	14.10	3.0 2/
Watch Hill Fire District	10.80	6.1 2/
Weekapaug Fire District	13.00	3.0 2/
Westerly Fire District	3.50	24.6

1/ Besides covering all of East Greenwich, the East Greenwich Fire District provides fire protection for approximately 2 square miles of the City of Warwick.
2/ Highway Maintenance, Fire Protection, Security, Beach Maintenance.
3/ Water Supply only.
4/ Road Maintenace
5/ Lighting, Fire Protection
6/ Water Supply, Fire Protection

TAXABLE ASSESSED VALUATIONS - REAL AND PERSONAL PROPERTY
RHODE ISLAND CITIES AND TOWNS FOR 1978 1/
(Assessed as of December 31, 1977)

	Real Estate	Tangible	Manufacturer Machinery & Equipment	Total Taxable Valuation
Barrington	$ 257,845,557	$ 28,682,621	$ 145,200	$ 286,673,378
Bristol	62,388,140	26,197,560	607,410	89,193,110
Burrillville	44,241,500	18,345,904	189,500	62,776,904
CENTRAL FALLS	44,693,900	11,601,900	2,347,100	58,642,900
Charlestown	75,774,922	7,599,868	100,700	83,475,490
Coventry	84,631,239	29,988,975	570,710	115,190,924
CRANSTON	289,830,150	95,724,503	11,247,520	396,802,173
Cumberland	126,301,290	36,254,280	5,676,443	168,232,013
East Greenwich	179,200,880	20,741,620	2,257,500	202,200,000
EAST PROVIDENCE	275,963,880	88,833,312	10,767,140	375,564,332
Exeter	11,823,690	4,010,870	15,457	15,850,017
Foster	16,841,326	3,046,600	--	19,887,926
Glocester	21,306,987	7,717,655	--	29,024,642
Hopkinton	30,719,265	7,469,008	846,256	39,034,529
Jamestown	42,969,698	4,362,456	--	47,332,154
Johnston	94,531,125	33,821,720	611,199	128,964,044
Lincoln	90,868,866	29,360,814	4,045,933	124,275,613
Little Compton	25,840,500	2,989,500	--	28,830,000
Middletown	63,111,050	17,028,400	87,600	80,227,050
Narragansett	114,021,025	18,349,200	24,000	132,394,225
NEWPORT	177,357,860	32,306,190	525,100	210,189,150
New Shoreham	8,443,426	1,717,575	--	10,161,001
North Kingstown	168,029,700	43,171,660	4,052,980	215,254,340
North Providence	291,394,787	42,066,515	2,389,350	335,850,652
North Smithfield	71,055,350	20,813,620	2,589,978	94,458,948
PAWTUCKET	284,389,104	86,661,283	25,017,130	396,067,517
Portsmouth	65,945,550	19,210,665	2,566,275	87,722,490
PROVIDENCE	985,802,490	287,586,740	17,541,700	1,290,930,930
Richmond	20,542,570	3,271,310	627,061	24,440,941
Scituate	36,849,460	9,271,875	65,678	46,187,013
Smithfield	90,183,550	25,160,990	2,439,900	117,784,440
South Kingstown	114,156,439	26,033,333	1,045,940	141,235,712
Tiverton	65,256,470	22,094,210	53,310	87,403,990
Warren	50,023,270	18,003,950	877,850	68,905,070
WARWICK	1,052,948,870	181,186,000	11,999,150	1,246,134,020
Westerly	69,293,850	21,840,100	988,500	92,122,450
West Greenwich	11,358,570	2,482,246	73,543	13,914,359
West Warwick	97,882,963	24,388,305	1,591,000	123,862,268
WOONSOCKET	162,204,393	50,839,410	5,889,560	218,933,363
TOTAL	$5,776,023,662	$1,410,232,743	$119,873,673	$7,306,130,078

1/ Source: Rhode Island Department of Community Affairs -- Tax Equalization Section.

NOTE: The intangible property, locally assessed, was eliminated in 1969.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-April 1979

Local Government Revenue and Expenditures - 1977

-------------------$1,000's----------------------

CITY & TOWN	Revenue Total	Property Tax	Grants & Shared Taxes 1/	Expenditures Total	Public Schools 2/	Public Safety
Barrington	10,348	7,397	2,402	10,418	6,411	1,046
Bristol	7,635	4,136	2,749	8,002	5,186	625
Burrillville	4,724	2,243	2,363	4,808	3,448	251
CENTRAL FALLS	7,146	2,799	3,303	7,139	3,085	1,270
Charlestown	1,578	1,188	246	1,478	1,054	83
Coventry	10,929	5,037	4,573	11,419	7,860	848
CRANSTON	37,221	24,487	8,320	37,798	19,998	4,628
Cumberland	13,518	7,458	4,296	13,157	9,043	630
E. Greenwich	6,611	4,392	1,641	6,521	4,430	421
E. PROVIDENCE	24,166	16,309	4,852	24,059	11,279	3,727
Exeter	713	642	43	692	431	23
Foster	1,342	880	397	1,440	991	88
Glocester	2,288	1,525	683	2,371	1,743	33
Hopkinton	2,585	1,556	955	2,486	1,805	48
Jamestown	1,851	1,295	362	1,816	934	232
Johnston	10,322	6,999	2,732	10,849	6,276	1,395
Lincoln	8,145	5,512	2,164	8,120	5,229	548
Little Compton	1,369	1,002	306	1,419	954	159
Middletown	7,677	3,848	3,178	7,783	5,211	806
Narragansett	6,078	4,220	1,073	6,119	2,452	866
NEWPORT	17,864	9,950	5,021	17,568	8,824	3,684
New Shoreham	489	338	91	443	189	69
N. Kingstown	12,549	6,192	4,370	13,026	7,757	1,423
N. Providence	10,449	7,497	2,112	11,182	6,556	998
N. Smithfield	4,553	3,225	1,162	4,420	3,120	357
PAWTUCKET	37,037	22,239	9,080	36,871	16,622	5,880
Portsmouth	7,851	4,292	2,918	7,766	4,922	708
PROVIDENCE	96,295	57,416	21,428	99,730	36,597	17,283
Richmond	1,133	716	388	1,207	939	47
Scituate	4,445	3,116	961	4,375	2,894	366
Smithfield	7,658	4,864	2,235	7,513	4,539	1,012
S. Kingstown	8,416	5,837	1,767	8,344	5,325	814
Tiverton	6,734	3,783	2,417	6,402	4,133	585
Warren	4,723	2,984	1,385	4,865	3,085	374
WARWICK	47,562	31,920	11,172	48,969	28,556	6,462
Westerly	7,408	5,120	1,890	7,384	5,002	664
W. Greenwich	611	507	89	628	332	88
W. Warwick	10,337	6,347	2,855	10,293	5,284	1,445
WOONSOCKET	23,688	12,252	8,733	23,127	11,908	3,513
TOTALS 3/	476,067	291,537	126,748	482,027	254,421	63,517

1/ Grants and shared taxes represent funds chiefly from state government except for federal school aid to communities affected by defense installations (e.g.Newport).

2/ In Rhode Island private and parochial schools account for about 15% of total enrollments, though there is considerable variation from this proportion for particular communities.

3/ Totals may not add due to rounding.

SOURCE: Rhode Island Department of Community Affairs - Tax Equalization Section

R.I. DEPARTMENT OF ECONOMIC DEVELOPMENT - Research Division April 1979

DEBT OF RHODE ISLAND LOCAL GOVERNMENTS - 1977 1/

(1,000's)

City & Town	Total Net Debt	Net Bonded Debt	Notes Payable 2/	Ratio - Debt to Assessed Value
Barrington	$ 12,490.0	$ 12,490.0	--	10.28%
Bristol	1,534.0	1,200.0	$ 334.0	1.97
Burrillville	2,285.0	2,285.0	--	4.13
CENTRAL FALLS	6,440.0	6,440.0	--	10.99
Charlestown	1,106.3	--	1,106.3	1.45
Coventry	9,671.0	9,580.0	91.0	9.21
CRANSTON	40,914.0	31,434.0	9,480.0	10.37
Cumberland	8,293.0	8,253.0	40.0	5.11
East Greenwich	3,106.0	3,106.0	--	1.63
EAST PROVIDENCE	23,815.0	23,815.0	--	6.51
Exeter	--	--	--	--
Foster	--	--	--	--
Glocester	1,518.0	1,518.0	--	6.12
Hopkinton	410.0	410.0	--	1.12
Jamestown	1,241.7	834.5	407.2	2.81
Johnston	5,427.0	5,427.0	--	4.74
Lincoln	4,690.0	4,590.0	100.0	4.60
Little Compton	268.0	--	268.0	1.25
Middletown	3,665.0	3,665.0	--	4.87
Narragansett	8,468.7	6,275.0	2,193.7	6.79
NEWPORT	8,967.0	8,967.0	--	4.40
New Shoreham	1,927.0	12.0	1,915.0	20.14
North Kingstown	6,886.0	6,845.0	41.0	3.56
North Providence	5,525.0	5,175.0	350.0	2.02
North Smithfield	1,729.0	1,305.0	424.0	1.96
PAWTUCKET	23,737.5	23,737.5	--	7.01
Portsmouth	6,243.0	5,989.0	254.0	7.77
PROVIDENCE	72,988.0	60,230.0	12,758.0	5.44
Richmond	250.0	250.0	--	1.09
Scituate	1,405.9	1,336.0	69.9	3.14
Smithfield	17,145.6	6,630.0	10,515.6	16.16
South Kingstown	5,715.0	5,715.0	--	4.41
Tiverton	6,400.0	6,400.0	--	7.82
Warren	3,219.5	3,070.0	149.5	4.97
WARWICK	38,536.0	25,086.0	13,450.0	6.90
Westerly	6,460.0	6,440.0	20.0	7.64
West Greenwich	80.0	80.0	--	0.66
West Warwick	20,120.0	7,820.0	12,300.0	17.33
WOONSOCKET	15,344.6	15,145.0	199.6	7.23
TOTALS 3/	$378,021.9	$311,555.0	$66,466.9	6.15%*

Source: 1978 Annual Report of the Tax Equalization Section - R. I. Department of Community Affairs.

1/ At close of fiscal years ending in 1977.
2/ Excludes Tax Anticipation Notes.
3/ Totals may not add due to rounding.
* Average

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-April 1979

BASIC
ECONOMIC
STATISTICS

EDUCATION

EDUCATION IN RHODE ISLAND

ELEMENTARY AND SECONDARY EDUCATION

The role which today's students will play in tomorrow's world is a complex one. It challenges the schools to provide the kind of education which will produce students able to make meaningful contributions to society, to sustain and improve the nation's economy, to adapt to change as change is demanded of them, to support themselves and their families, to develop to their own greatest potential, and to lead full and rewarding personal ives. Rhode Island's educational programs are designed to meet this challenge.

The overall responsibility for public education in Rhode Island is delegated to the State Board of Regents. School committees govern local schools and meet uniform standards set by the board. All school districts provide kindergarten classes, special education classes, and transportation for special education students. Parochial schools are available in most communities. Proprietary schools, nursery schools, and day care centers operate under state supervision.

In 1978 there were 165,000 students enrolled in public schools in Rhode Island's 40 school districts, another 25,000 in parochial schools and over 4,500 in other private schools. Rhode Island high schools graduated over 15,000 students in 1978.

Rhode Island spends about 30% of its total state revenue on education. Local communities spend over 50% of their property tax revenue on education. The overall pupil-teacher ratio is 18.9; and the average expenditure per pupil is $1,649.

RHODE ISLAND COLLEGES AND UNIVERSITIES

Each year Rhode Island colleges and universities graduate over 6,000 students. Three public and eight private colleges provide enrollment for 47,500 undergraduate, 6,200 graduate and 9,600 non-degree students. Evening extension courses provide ample opportunity to continue education on a part-time basis in a wide range of subject areas.

Rhode Island's institutions of higher learning are widely recognized for their prominence in special areas. Brown University's science and engineering programs, the Rhode Island School of Design's art and design programs, and the University of Rhode Island's oceanographic research program are among those that are highly ranked nationally.

SELECTED RHODE ISLAND PUBLIC SCHOOL STATISTICS BY CITY OR TOWN

Average Daily Membership, Schools, Pupil-Teacher Ratios (1977-1978) 1/

City or Town	Total Grades K-12 Membership	Special Ed., Elementary & Kindergarten Membership	Secondary Membership	Number of Schools	Classroom Teachers	Pupil Teacher Ratio 3/	Teacher Salaries 1978-1979 2/ Minimum	Teacher Salaries 1978-1979 2/ Maximum
Barrington	3,758	1,780	1,978	9	227	16.5	$9,900	$17,450
Bristol	3,291	1,711	1,580	9	187	17.6	9,825	17,550
Burrillville	2,692	1,429	1,263	5	128	20.9	9,300	17,200
Central Falls	2,616	1,438	1,178	6	114	22.8	9,625	17,350
Charlestown Elem.	445	445	--	1	24	17.9	9,900	17,500
Coventry	5,345	2,658	2,687	11	299	17.9	10,082	18,018
Cranston	12,644	6,193	6,451	27	630	20.1	9,900	18,000
Cumberland	6,677	3,163	3,514	16	339	19.7	10,100	17,900
East Greenwich	2,528	1,267	1,261	5	157	16.1	9,800	17,700
East Providence	9,121	4,414	4,707	21	425	21.5	9,790	17,607
Foster	289	289	--	2	16	17.1	9,300	17,300
Glocester	600	600	--	2	33	18.0	9,300	17,300
Hopkinton	929	929	--	2	45	20.4	9,900	17,500
Jamestown	504	504	--	1	26	18.7	9,961	16,918
Johnston	4,242	2,160	2,082	10	208	20.4	9,800	17,900
Lincoln	3,328	1,603	1,725	7	165	20.2	10,110	17,894
Little Compton	446	446	--	1	23	18.7	9,964	17,490
Middletown	3,507	1,728	1,779	8	185	18.9	9,800	17,300
Narragansett	1,717	956	761	2	83	20.6	9,555	17,743
Newport	5,168	2,535	2,633	12	292	17.7	9,800	17,450
New Shoreham 4/	86	50	36	1	12	6.9	9,833	17,134
North Kingstown	5,198	2,633	2,565	9	273	19.0	9,500	17,250
North Providence	4,260	2,261	1,999	10	225	18.9	9,750	17,750
North Smithfield	2,145	1,110	1,035	4	106	20.2	10,160	17,625
Pawtucket	10,301	5,367	4,934	16	573	18.0	9,708	17,800
Portsmouth	3,288	1,664	1,624	7	182	18.1	9,600	17,500
Providence	19,311	11,092	8,219	40	1,085	17.8	9,800	18,000

SELECTED RHODE ISLAND PUBLIC SCHOOL STATISTICS BY CITY OR TOWN

Average Daily Membership, Schools, Pupil-Teacher Ratios (1977-1978) 1/

City or Town	Total Grades K-12 Membership	Special Ed., Elementary & Kindergarten Membership	Secondary Membership	Number of Schools	Classroom Teachers	Pupil Teacher Ratio 3/	Teacher Salaries 1978-1979 2/ Minimum	Maximum
Richmond Elem.	488	488	--	1	23	20.9	$9,900	$17,500
Scituate	1,778	941	837	4	93	19.1	9,725	17,575
Smithfield	3,348	1,668	1,680	6	151	22.2	9,300	17,500
South Kingstown	2,821	1,466	1,355	9	140	20.0	9,800	17,607
Tiverton	2,804	1,466	1,338	5	158	17.7	9,964	17,600
Warren	1,798	958	840	6	104	17.2	9,630	16,805
Warwick	17,080	8,447	8,633	33	984	17.4	10,000	18,000
Westerly	3,856	1,963	1,893	8	196	19.6	10,480	18,158
West Warwick	4,047	2,007	2,040	6	196	20.6	9,675	17,875
Woonsocket	8,644	4,669	3,975	21	413	20.9	9,800	17,650
Exeter-W. Green.	990	990	--	3	45	21.8	9,067	17,023
Chariho Reg. 5/	1,837	4	1,833	1	99	18.5	9,900	17,500
Foster-Glocester 6/	1,530	391	1,139	2	91	16.7	9,300	17,300
STATE	165,457	85,883	79,574	349	8,769 7/	18.9	$9,765	$17,555

1/ Source: Rhode Island Department of Education.

2/ Source: Rhode Island Federation of Teachers. Maximum salary does not include additional stipend for advanced study, graduate degrees and longevity. Most communities have 10 salary steps.

3/ Pupil-Teacher ratio is the ratio of average student daily membership to the number of classroom teachers.

4/ Consolidated School - Grades K-12.

5/ Chariho Regional serves the towns of Charlestown, Richmond and Hopkinton - grades 7-12.

6/ Serves the towns of Foster and Glocester - grades 5-12.

7/ Totals do not add due to rounding.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT - Research Division April 1979

SELECTED RHODE ISLAND PUBLIC SCHOOL STATISTICS-1977/1978

COMMUNITIES	OPERATING COST PER PUPIL	CLASSROOM TEACHERS	AVERAGE DAILY MEMBERSHIP	PUPIL/TEACHER RATIO
Barrington	$1,871	227.4	3,758	16.5
Bristol	1,624	187.5	3,291	17.6
Burrillville	1,292	128.6	2,692	20.9
Central Falls	1,352	114.5	2,616	22.8
Charlestown	1,683	24.9	445	17.9
Coventry	1,670	299.4	5,345	17.9
Cranston	1,614	630.4	12,644	20.1
Cumberland	1,411	339.3	6,677	19.7
East Greenwich	1,830	157.0	2,528	16.1
East Providence	1,322	425.0	9,121	21.5
Foster	1,719	16.9	289	17.1
Glocester	1,503	33.3	600	18.0
Hopkinton	1,509	45.5	929	20.4
Jamestown	1,407	26.9	504	18.7
Johnston	1,690	208.0	4,242	20.4
Lincoln	1,538	165.0	3,328	20.2
Little Compton	1,510	23.9	446	18.7
Middletown	1,545	185.5	3,507	18.9
Narragansett	1,534	83.5	1,717	20.6
Newport	1,863	292.7	5,168	17.7
New Shoreham	3,404	12.5	86	6.9
North Kingstown	1,603	273.5	5,198	19.0
North Providence	1,563	225.1	4,260	18.9
North Smithfield	1,414	106.0	2,145	20.2
Pawtucket	1,709	573.0	10,301	18.0
Portsmouth	1,554	182.0	3,288	18.1
Providence	2,065	1085.0	19,311	17.8
Richmond	1,446	23.3	488	20.9
Scituate	1,552	93.0	1,778	19.1
Smithfield	1,368	151.0	3,348	22.2
South Kingstown	2,011	140.9	2,821	20.0
Tiverton	1,645	158.5	2,804	17.7
Warren	1,653	104.4	1,798	17.2
Warwick	1,795	984.0	17,080	17.4
Westerly	1,448	196.3	3,856	19.6
West Warwick	1,395	196.0	4,047	20.6
Woonsocket	1,442	413.0	8,644	20.9
Exeter-West Greenwich*	1,131	45.5	990	21.8
Chariho Reg.**	1,631	99.5	1,837	18.5
Foster-Glocester***	1,571	91.6	1,530	16.7
STATE	$1,649	8769.3	165,457	18.9

* Exeter-West Greenwich regional school district.

** Charlestown-Richmond-Hopkinton regional school district.

*** Foster-Glocester regional school system.

SOURCE: R.I. Department of Education.

R.I. DEPARTMENT OF ECONOMIC DEVELOPMENT Research Division April, 1979

Non-Public Schools - Resident Enrollment
Fall, 1978 (Pre. K-12)*

Community	Total
Barrington	481
Bristol	801
Burrillville	208
CENTRAL FALLS	579
Charlestown	33
Coventry	1,178
CRANSTON	1,598
Cumberland	229
East Greenwich	317
EAST PROVIDENCE	1,460
Exeter	49
Foster	51
Glocester	106
Hopkinton	29
Jamestown	92
Johnston	979
Lincoln	243
Little Compton	49
Middletown	405
Narragansett	294
NEWPORT	779
New Shoreham	1
North Kingstown	349
North Providence	1,084
North Smithfield	130
PAWTUCKET	2,807
Portsmouth	332
PROVIDENCE	7,022
Richmond	12
Scituate	162
Smithfield	356
South Kingstown	362
Tiverton	111
Warren	199
WARWICK	2,496
Westerly	207
West Greenwich	34
West Warwick	1,055
WOONSOCKET	1,221
STATE TOTAL	27,900
OUT-OF-STATE	1,175
GRAND TOTAL	29,075

* Includes pre-kindergarten through grade 12.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT - Research Division April 1979

Median School Year Completed in Rhode Island by County, City and Town - 1970 Census 1/
(25 Years Old and Over)

County, City & Town	Persons 25 Years Old and Over	
	Median School Years Completed	% Completed 4 Years of High School or More
Bristol County	12.1	52.5
Barrington	12.8	74.8
Bristol	10.0	37.9
Warren	10.7	41.9
Kent County	12.1	52.0
Coventry	11.7	47.3
East Greenwich	12.6	69.4
WARWICK	12.2	55.8
West Greenwich	11.0	40.5
West Warwick	10.4	37.1
Newport County	12.2	57.0
Jamestown	12.1	52.0
Little Compton	12.2	58.1
Middletown	12.4	65.3
NEWPORT	12.3	58.5
Portsmouth	12.2	58.4
Tiverton	10.7	40.1
Providence County	11.0	42.0
Burrillville	9.7	33.7
CENTRAL FALLS	9.0	22.9
CRANSTON	12.1	51.7
Cumberland	11.7	48.2
EAST PROVIDENCE	11.8	48.5
Foster	12.2	57.4
Glocester	12.0	51.1
Johnston	10.9	38.6
Lincoln	11.7	47.9
North Providence	11.6	46.7
North Smithfield	11.4	45.6
PAWTUCKET	10.6	37.8
PROVIDENCE	10.9	40.6
Scituate	12.1	53.0
Smithfield	12.0	51.3
WOONSOCKET	9.2	28.3
Washington County	12.2	56.6
Charlestown	12.0	51.2
Exeter	9.1	34.2
Hopkinton	11.6	46.5
Narragansett	12.6	67.5
New Shoreham	12.0	50.8
North Kingstown	12.4	65.1
Richmond	11.5	45.7
South Kingstown	12.4	60.0
Westerly	11.8	48.6
RHODE ISLAND	11.5	46.4

1/ Source: U.S. Census-April 1970. Data based on 15 percent sample.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT -- Research Division June 1972

JUNIOR COLLEGES, COLLEGES AND UNIVERSITIES IN RHODE ISLAND - 1978

	Location	Total Enrollment	Under-graduate	Graduate	Non-degree	Degrees offered 1/
PUBLIC						
Rhode Island College	Providence	8,812	4,403	1,015	3,394	B, M
Rhode Island Junior College		10,317	10,317	--	--	A
1. Blackstone Valley Campus	Lincoln	N.A.	N.A.	--	N.A.	
2. Warwick Campus	Warwick	N.A.	N.A.	--	N.A.	
University of Rhode Island	South Kingstown	14,451	9,375	2,028	3,048	A, B, M, D
PRIVATE						
Barrington College	Barrington	640	602	--	38	B
Brown University	Providence	6,711	5,132	1,450	129	B, M, D
Bryant College	Smithfield	4,945	3,725	758	462	A, B, M
Johnson and Wales College	Providence	5,052	4,625	--	427	A, B
Providence College	Providence	5,930	3,496	677	1,757	B, M, D
Rhode Island School of Design	Providence	1,485	1,263	95	127	B, M
Roger Williams College	Bristol	3,318	3,318	--	--	A, B
Salve Regina College	Newport	1,550	1,223	127	200	A, B, M
TOTAL		63,211	47,479	6,150	9,582	

1/ A-Associate, B-Bachelor, M-Masters, D-Doctorate

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT - Research Division - April 1979

VOCATIONAL EDUCATION

The primary purpose of vocational education is to prepare students for gainful employment or postsecondary education by supplementing a general academic education with occupational preparation and experience. Through the joint efforts of the State Department of Education, business and labor leaders, and the Rhode Island Department of Employment Security, vocational education programs are able to successfully respond to Rhode Island economic realities by offering timely and relevant occupational program choices to several thousand students annually.

Secondary Area Vocational-Technical Facilities - Since 1965, Rhode Island has invested over $25,000,000 in new facilities for Secondary Vocational Education, and by 1979 had completed a network of area vocational technical schools. In March 1979, ten area facilities provided training in a total of thirty career programs.

Each regional vocational-technical facility is assisted by an Area Advisory Committee, consisting of local representatives of business, labor and industry, developed to insure that the school's curriculum is adapting to the changing needs of both industry and students. The vocational system encourages cooperative programs, which are closely planned educational experiences in which students receive on-the-job training while under school supervision. These programs provide an opportunity for local business and industry to make substantial contributions to education while developing a continuing supply of skilled labor well prepared for employment upon graduation. It is a training program which enables educators to provide vocational training situations impossible to duplicate in the classroom.

Adult Vocational Education - Rhode Island's Adult Vocational Education program is designed to provide the skilled labor necessary in our industrialized society, with programs prepared in cooperation with business, industry, and labor. Both the Junior College System and the Secondary Regional Facilities offer evening education courses to encourage adults to continue their general education or gain knowledge in a work related program. In addition, occupational courses can be set up for a particular industry, or facilities made available for use by companies wishing to establish unique training programs.

Post-Secondary Vocational Education

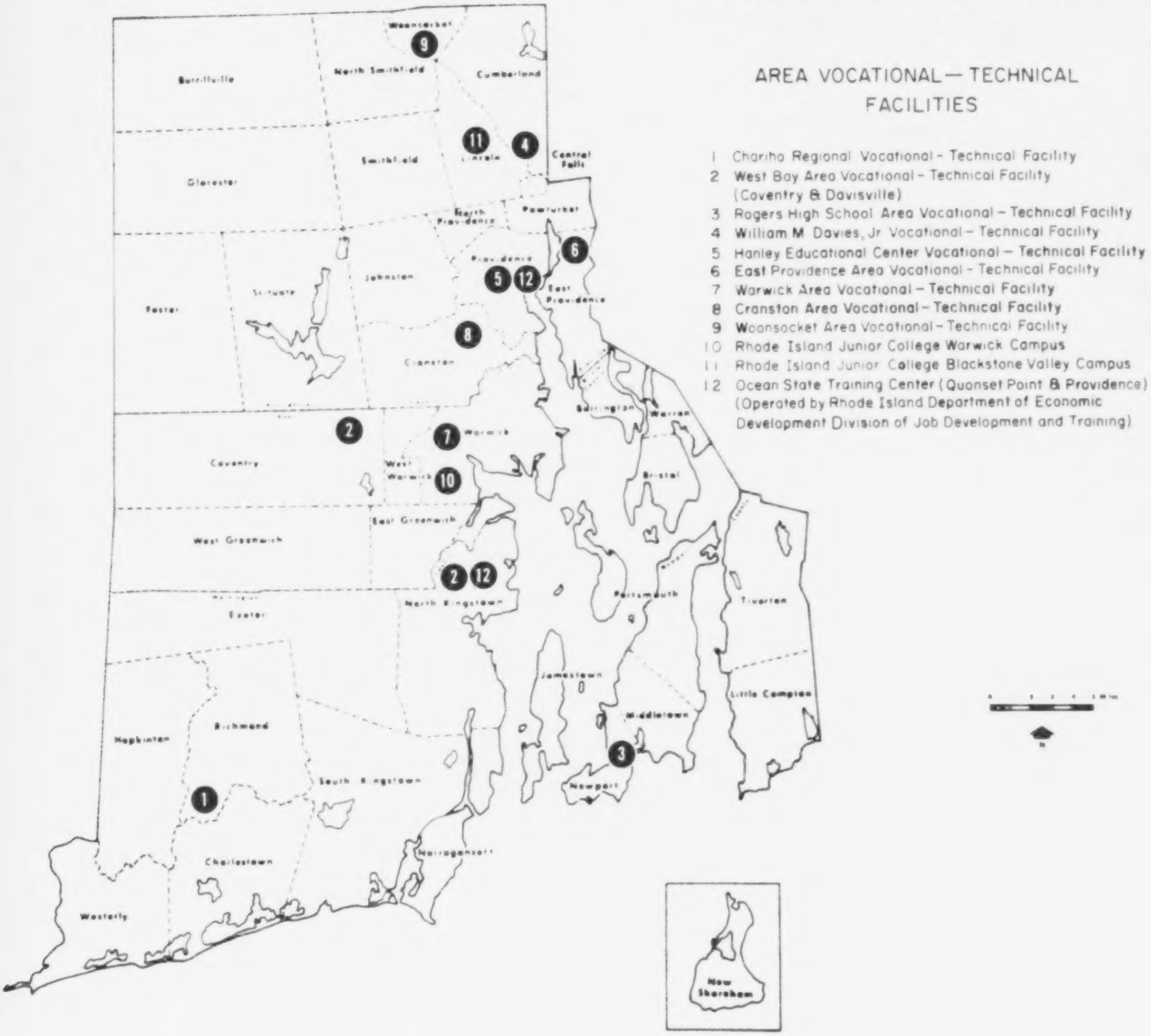
The State's post-secondary program at Rhode Island Junior College has continued to show rapid growth. The overall enrollment for fiscal 1977 was 1,378. The vocational-technical offerings at Rhode Island Junior College include the following: machine processes, machine design, industrial electronics, instrumentation, medical laboratory science, dental assistant, radiologic technology, retail management, computer science, fire science, secretarial science, engineering, chemical technician curriculum (SHEMTEC), nursing (Associate Degree, R.N., Practical Nursing, (L.P.N.) and education and social services.

Job Development Training

The Department of Economic Development's Division of Job Development and Training provides extensive job training programs to meet the needs of people and industry. The division operates two training facilities located at Quonset Point and Providence.

RHODE ISLAND

AREA VOCATIONAL — TECHNICAL FACILITIES


Woonsocket
Burrillville
North Smithfield
Cumberland
Smithfield
Lincoln
Central Falls
Glocester
North Providence
Pawtucket
Providence
East Providence
Johnston
Scituate
Foster
Cranston
Barrington
Warren
Coventry
Warwick
West Warwick
Bristol
East Greenwich
West Greenwich
North Kingstown
Portsmouth
Tiverton
Exeter
Jamestown
Little Compton
Middletown
Hopkinton
Richmond
South Kingstown
Newport
Charlestown
Narragansett
Westerly
New Shoreham
1
2
3
4
5
6
7
8
9
10
11
12

1 Chariho Regional Vocational - Technical Facility
2 West Bay Area Vocational - Technical Facility (Coventry & Davisville)
3 Rogers High School Area Vocational - Technical Facility
4 William M Davies, Jr Vocational - Technical Facility
5 Hanley Educational Center Vocational - Technical Facility
6 East Providence Area Vocational - Technical Facility
7 Warwick Area Vocational - Technical Facility
8 Cranston Area Vocational - Technical Facility
9 Woonsocket Area Vocational - Technical Facility
10 Rhode Island Junior College Warwick Campus
11 Rhode Island Junior College Blackstone Valley Campus
12 Ocean State Training Center (Quonset Point & Providence) (Operated by Rhode Island Department of Economic Development Division of Job Development and Training)

ENROLLMENTS IN SELECTED VOCATIONAL EDUCATION PROGRAMS — 1978

	Secondary	Post Secondary	Adult	Completions
Agriculture	1,213	—	0	337
Distribution	935	196	103	436
Health	347	784	251	922
Homemaking Occupations	364	351	409	380
Office	13,885	1,592	2,915	7,199
Technical	282	511	334	567
Trades and Industry	4,008	—	3,243	2,765
TOTAL	21,034	3,434	7,255	12,606

SOURCE: RHODE ISLAND DEPARTMENT OF EDUCATION

Prepared by the RHODE ISLAND STATEWIDE PLANNING PROGRAM
assisted by federal grants through the Joint Funding Assistance Program

BASIC
ECONOMIC
STATISTICS

POWER, FUEL AND WATER

THE ENERGY SUPPLY

Electric Power

Electric power is readily available in each of Rhode Island's thirty-nine cities and towns. Major utilities are: the Blackstone Valley Electric Company serving the northern Rhode Island communities of Pawtucket, Central Falls, Lincoln, Cumberland, Woonsocket, North Smithfield and Burrillville (in part); The Narragansett Electric Company, serving all other communities on the mainland (a total of thirty); and The Newport Electric Corporation, serving the island communities of Newport, Middletown, Portsmouth (in part) and Jamestown.

Rhode Island electric utilities are part of the New England regional power grid, a cooperative system which insures dependability of service. In 1977 the system's peak load was 14,845,000 kilowatts. The total generating capacity at that time was 21,770,000 kilowatts.

Two 1,200,000 kilowatt nuclear generating facilities have been proposed for Charlestown, Rhode Island. This could bring the total generating capacity in the State to 2,760,000 kilowatts if the plan procedes as scheduled.

Oil

In 1977 and 1978 about 15,100,000 tons of oil and gasoline were handled through the Port of Providence. Rhode Island's deep-water bay has the depth necessary to accommodate modern super tankers. With the financial advantage of large bulk shipments and the existing facilities of major distributors, fuel costs in Rhode Island should remain equal to or below fuel costs in the remainder of New England.

Natural Gas

Five utilities distribute gas through mains in Rhode Island: The Providence Gas Company, The Valley Gas Company, The South County Gas Company, The Bristol-Warren Gas Company, and the Tiverton Gas Company. The first two supply most of Rhode Island's industrial consumers.

The Providence Gas Company distributes natural gas purchased from the Algonquin Gas Transmission Company. The Valley Gas Company purchases from the Northeastern Gas Transmission Company. Both companies have storage facilities for LNG, and The Providence Gas Company port facility is equipped to receive ocean shipments.

Rates charged by Rhode Island utilities are about average for southern New England. Rates currently in effect for Rhode Island industry can be obtained from the Rhode Island Department of Economic Development.

RHODE ISLAND GAS AND ELECTRIC COMPANIES

Electric Power

Narragansett Electric Company
280 Melrose Street
Providence, R.I. 02901
401-781-0100

Newport Electric Corporation
12 Turner Road
Middletown, R.I. 02840
401-847-4480

Blackstone Valley Electric Company
Washington Highway
Lincoln, R.I. 02865
401-333-1400

Block Island Power Company
Ocean Avenue
New Shoreham, R.I. 02807
401-266-2323

Pascoag Fire District
South Main Street
Burrillville, R.I. 02859
401-568-6222

Natural Gas

Providence Gas Company
100 Weybosset Street
Providence, R.I. 02903
401-831-8800

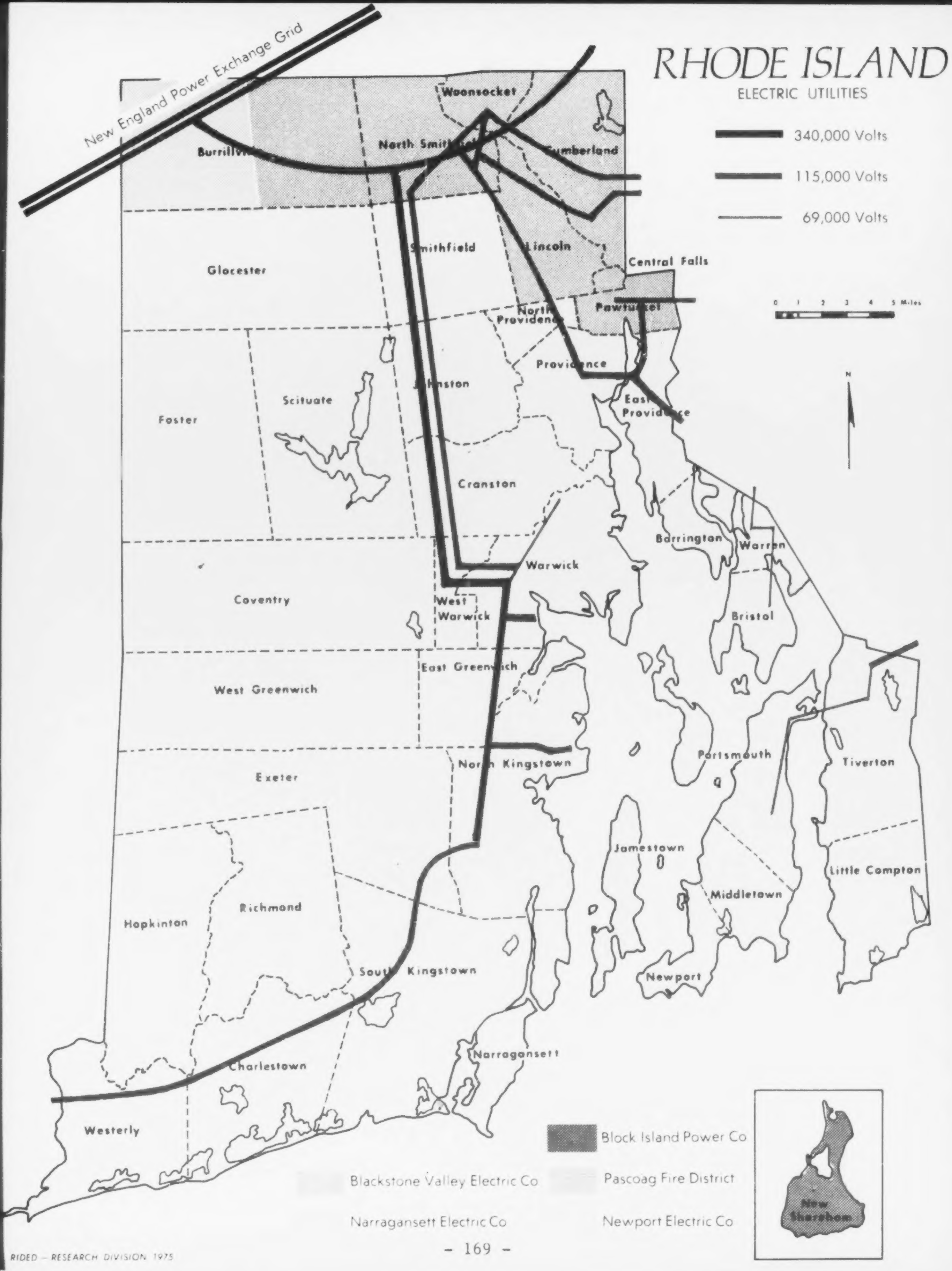
Valley Gas Company
1595 Mendon Road
Cumberland, R.I. 02864
401-333-1595

Bristol and Warren Gas Company
25 Gooding Avenue
Bristol, R.I. 02809
401-253-6700

South County Gas Company
49 High Street
Westerly, R.I. 02891
401-596-4949

Tiverton Gas Company
1761 Main Road
Tiverton, R.I. 02878
401-624-4179

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-April 1979

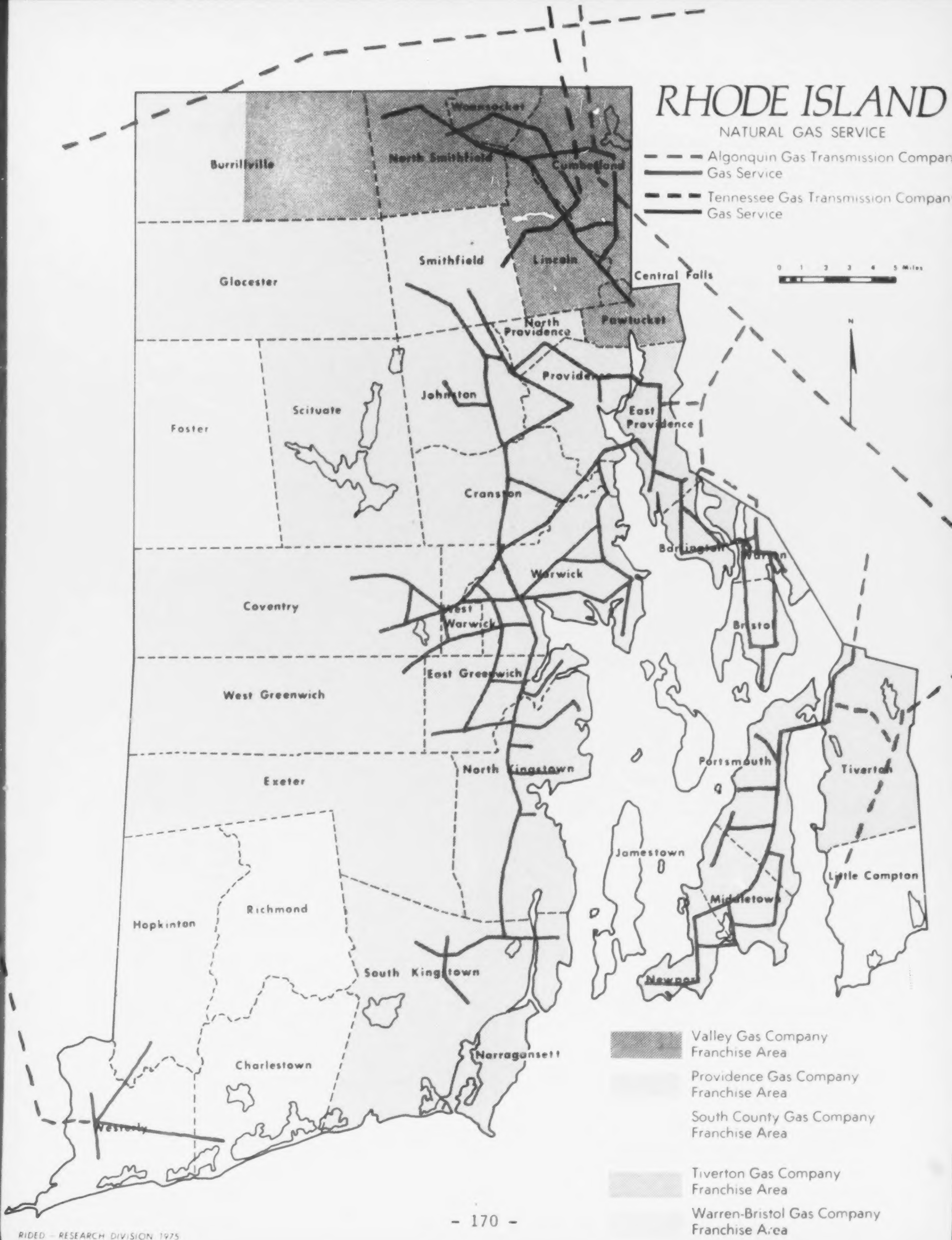


RHODE ISLAND

ELECTRIC UTILITIES

340,000 Volts
115,000 Volts
69,000 Volts
0 1 2 3 4 5 Miles
N
New England Power Exchange Grid
Woonsocket
Burrillville
North Smithfield
Cumberland
Smithfield
Lincoln
Central Falls
Glocester
Pawtucket
North Providence
Providence
Johnston
Scituate
Foster
East Providence
Cranston
Barrington
Warren
Warwick
Coventry
West Warwick
Bristol
East Greenwich
West Greenwich
Portsmouth
Tiverton
North Kingstown
Exeter
Jamestown
Little Compton
Middletown
Richmond
Hopkinton
South Kingstown
Newport
Narragansett
Charlestown
Westerly
Block Island Power Co
Blackstone Valley Electric Co
Pascoag Fire District
Narragansett Electric Co
Newport Electric Co
New Shoreham

RIDED — RESEARCH DIVISION 1975


RHODE ISLAND
NATURAL GAS SERVICE
Algonquin Gas Transmission Compan
Gas Service
Tennessee Gas Transmission Compan
Gas Service
0 1 2 3 4 5 Miles
N
Woonsocket
Burrillville
North Smithfield
Cumberland
Lincoln
Smithfield
Glocester
Central Falls
North Providence
Pawtucket
Providence
Johnston
Scituate
Foster
East Providence
Cranston
Barrington
Warren
Warwick
Coventry
West Warwick
Bristol
East Greenwich
West Greenwich
Portsmouth
Tiverton
North Kingstown
Exeter
Jamestown
Little Compton
Middletown
Hopkinton
Richmond
South Kingstown
Newport
Narragansett
Charlestown
Westerly
Valley Gas Company Franchise Area
Providence Gas Company Franchise Area
South County Gas Company Franchise Area
Tiverton Gas Company Franchise Area
Warren-Bristol Gas Company Franchise Area

RIDED – RESEARCH DIVISION 1975

WATER RESOURCES

An average rainfall of 40 inches per year provides a dependable and renewable water resource. Ground and surface water supplies yield high quality water well suited for commercial use.

Surface Water- A large quantity of the surface water that flows in Rhode Island's many streams and rivers is stored in its reservoirs. These surface water supplies are ideally suited to industrial use because of their high quality of general softness, color, odor and turbidity. Contents of iron, silica or other minerals, objectionable in some processes, are usually below average. Total hardness is generally less than 50 parts per million.

Despite the present extensive use of Rhode Island's water by industry and municipalities, there is an ample supply for continued growth and expansion. Large supplies of surface water are still undeveloped. The Scituate reservoir, supplying water to the City of Providence and nearby communities, has a yield of 84,000,000 gallons daily. In planning for future needs the State has purchased two reservoir sites: Big River, 8,269 acres; and Wood River, 3,240 acres.

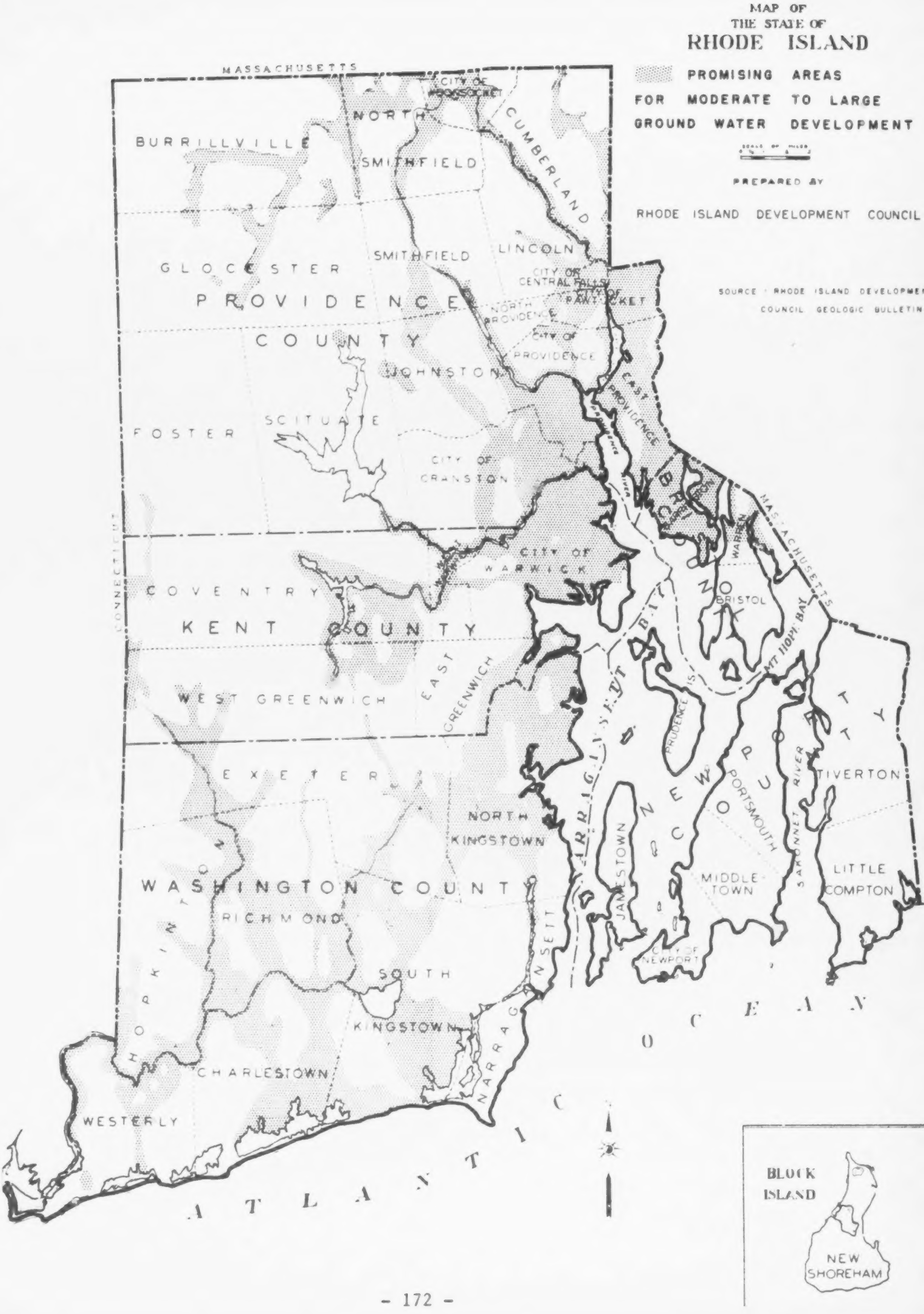
Ground Water- Investigation of ground water resources in Rhode Island has indicated that moderate to large supplies are available in underground reservoirs throughout the State. In some instances a single well, tapping gravel bodies, has yielded as much as 4,000,000 gallons per day.

Rhode Island ground water has several desirable properties for community and industrial use. Mineral quality and temperature tends to remain relatively uniform throughout the year. Most of the waters have less than 200 parts per million of total hardness, and iron content is generally low. Temperature is generally less than 55 degrees F. Ground water supplies, therefore, are more than ample and are invaluable to industry for many purposes.

Detailed ground water studies of specific areas of the state are available at:

Rhode Island Water Resources Board
265 Melrose Street
Providence RI 02907
Phone 401-277-2217

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-April 1979



MAP OF
THE STATE OF
RHODE ISLAND

▨ PROMISING AREAS FOR MODERATE TO LARGE GROUND WATER DEVELOPMENT

PREPARED BY

RHODE ISLAND DEVELOPMENT COUNCIL

SOURCE : RHODE ISLAND DEVELOPME
COUNCIL GEOLOGIC BULLETIN

MASSACHUSETTS
CITY OF WOONSOCKET
NORTH
SMITHFIELD
BURRILLVILLE
CUMBERLAND
GLOCESTER
SMITHFIELD
LINCOLN
CITY OF CENTRAL FALLS
CITY OF PAWTUCKET
PROVIDENCE COUNTY
NORTH PROVIDENCE
CITY OF PROVIDENCE
JOHNSTON
EAST PROVIDENCE
FOSTER
SCITUATE
CITY OF CRANSTON
BARRINGTON
WARREN
MASSACHUSETTS
CONNECTICUT
CITY OF WARWICK
COVENTRY
BRISTOL
KENT COUNTY
BRISTOL
MT HOPE BAY
EAST GREENWICH
WEST GREENWICH
NARRAGANSETT BAY
PRUDENCE IS.
NEWPORT COUNTY
TIVERTON
EXETER
PORTSMOUTH
SAKONNET RIVER
NORTH KINGSTOWN
JAMESTOWN
MIDDLETOWN
LITTLE COMPTON
WASHINGTON COUNTY
RICHMOND
HOPKINTON
CITY OF NEWPORT
SOUTH KINGSTOWN
NARRAGANSETT
CHARLESTOWN
WESTERLY
ATLANTIC OCEAN
BLOCK ISLAND
NEW SHOREHAM

PRINCIPAL STREAMS AND DRAINAGE BASINS IN RHODE ISLAND

		Rates of Discharge 1950-'60 Period of Record 1/ in thousands of gallons per minute				Alkalinity & Hardness 4/ Total	
River Basins	Drainage Area (Sq.Mi.)	Mean Annual Rates		Daily Extremes		pH	Hardness (as CaCo3) parts per million
		Max.	Min.	Max.	Min.		
Providence River Basin							
a) Blackstone River	416	530.1 2/	189.4 2/	11,624.72/	9.4 2/	6.4	23-25
b) Branch River	93.3	109.1	48.0	1,324.1	3.1	6.4-6.8	12-15
c) Woonasquatucket River	38.3	45.8	21.0	390.4	2.8	6.2-6.5	19-25
Pawtuxet River Basin							
a) Pawtuxet River (Cranston)	200	224.9	89.3	920.1	11.2	6.4-6.6	14-18
b) S. Branch Pawtuxet River	63.8	84.8	39.8	529.6	2.6	5.6	10
Potowomut River Basin	23	29.6	13.0	169.7	0 3/	N.A.	N.A.
Pawcatuck River Basin							
a) Wood River Junction	100	124.3	58.3	462.3	8.5	N.A.	N.A.
b) Westerly	295	380.6	180.4	1,458.7	11.6	5.7	29
c) Wood River (Hope Valley)	72.4	96.9	45.3	565.5	6.3	N.A.	N.A.

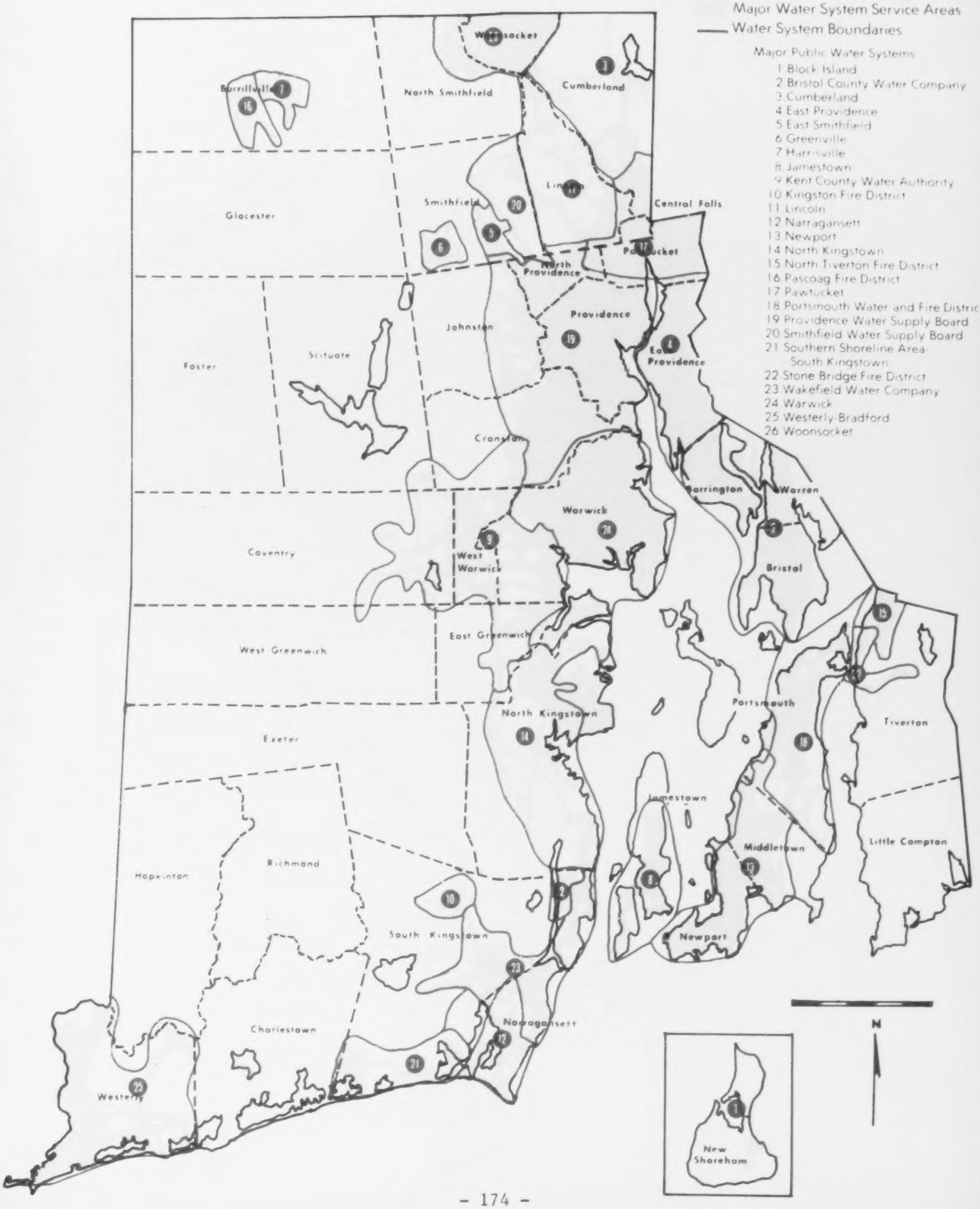
1/ R.I. Department of Public Works, Div. of Harbors & Rivers, in co-operation with U.S. Geological Survey.
2/ Record Period 1920-1960.
3/ No flow Aug. 28-30, 1960, due to closing of gate at Old Forge Dam.
4/ 1951 data (R.I. Department of Health)

N.A. indicates not available
More detailed information is available on request.

RHODE ISLAND

▨ Major Water System Service Areas
— Water System Boundaries

Major Public Water Systems
1 Block Island
2 Bristol County Water Company
3 Cumberland
4 East Providence
5 East Smithfield
6 Greenville
7 Harrisville
8 Jamestown
9 Kent County Water Authority
10 Kingston Fire District
11 Lincoln
12 Narragansett
13 Newport
14 North Kingstown
15 North Tiverton Fire District
16 Pascoag Fire District
17 Pawtucket
18 Portsmouth Water and Fire District
19 Providence Water Supply Board
20 Smithfield Water Supply Board
21 Southern Shoreline Area
South Kingstown
22 Stone Bridge Fire District
23 Wakefield Water Company
24 Warwick
25 Westerly-Bradford
26 Woonsocket


Woonsocket
26
3
Cumberland
Burrillville
7
16
North Smithfield
Lincoln
11
Smithfield
20
Glocester
Central Falls
6
5
North Providence
Pawtucket
17
Providence
19
Johnston
4
East Providence
Foster
Scituate
Cranston
Barrington
Warren
Warwick
24
2
9
West Warwick
Coventry
Bristol
15
East Greenwich
West Greenwich
22
Portsmouth
Tiverton
North Kingstown
14
Exeter
18
Jamestown
Middletown
Little Compton
Richmond
Hopkinton
10
13
8
South Kingstown
Newport
23
Narragansett
Charlestown
12
21
25
Westerly
N
1
New Shoreham

AIR AND WATER POLLUTION CONTROLS IN RHODE ISLAND

Air Resources- Rhode Island is located in the Metropolitan Providence Interstate Air Quality Control Region as designated by the Air Pollution Control Office of the U. S. Environmental Protection Agency. The Rhode Island Clean Air Act went into effect on January 1, 1967.

Current regulations apply to visible emissions, particulate emissions, open fires, installation of air contamination detectors, limiting sulfur content of fuels, air pollution episode regulations, control of nitrogen oxides, emissions from gas-fired and oil-fired fuel burning equipment and prevention and control of air pollution from incinerators.

State ambient air quality standards have been adopted for six pollutants, namely, particulate matter, sulfur dioxide, carbon monoxide, hydrocarbons, photochemical oxidents and nitrogen dioxide.

Manufacturing plants which plan to install equipment capable of emitting air contaminants or installation of air pollution control systems must furnish information to the Division of Air Resources concerning the plant location, type of manufacturing, description of air contaminants emitted and plans for air pollutant control devices. For further information contact:

Department of Environmental Management
Division of Air Resources
204 Health Building, Davis Street
Providence, Rhode Island 02908
Phone 401-277-2808

Water Resources- The plentiful supply of surface water from Rhode Island's numerous streams and rivers provides an inexpensive, high quality water supply, well-suited for use in manufacturing processes. In order to protect this valuable natural resource, the Division of Water Resources has been charged with the responsibility of maintaining the quality of the State's waters.

The Division of Water Resources has classified all of the waters in the state, reflecting their chemical qualities, temperature, wildlife habitat, aesthetic value and use. In general, no discharge will be allowed to degrade or add to the pollution level of any classification. Waste treatment facilities must be approved by the Division of Water Resources. Discharge of industrial waste into public sewer facilities may require pretreatment, and certain agents may not be permissible, depending on regulations of local communities. For further information contact:

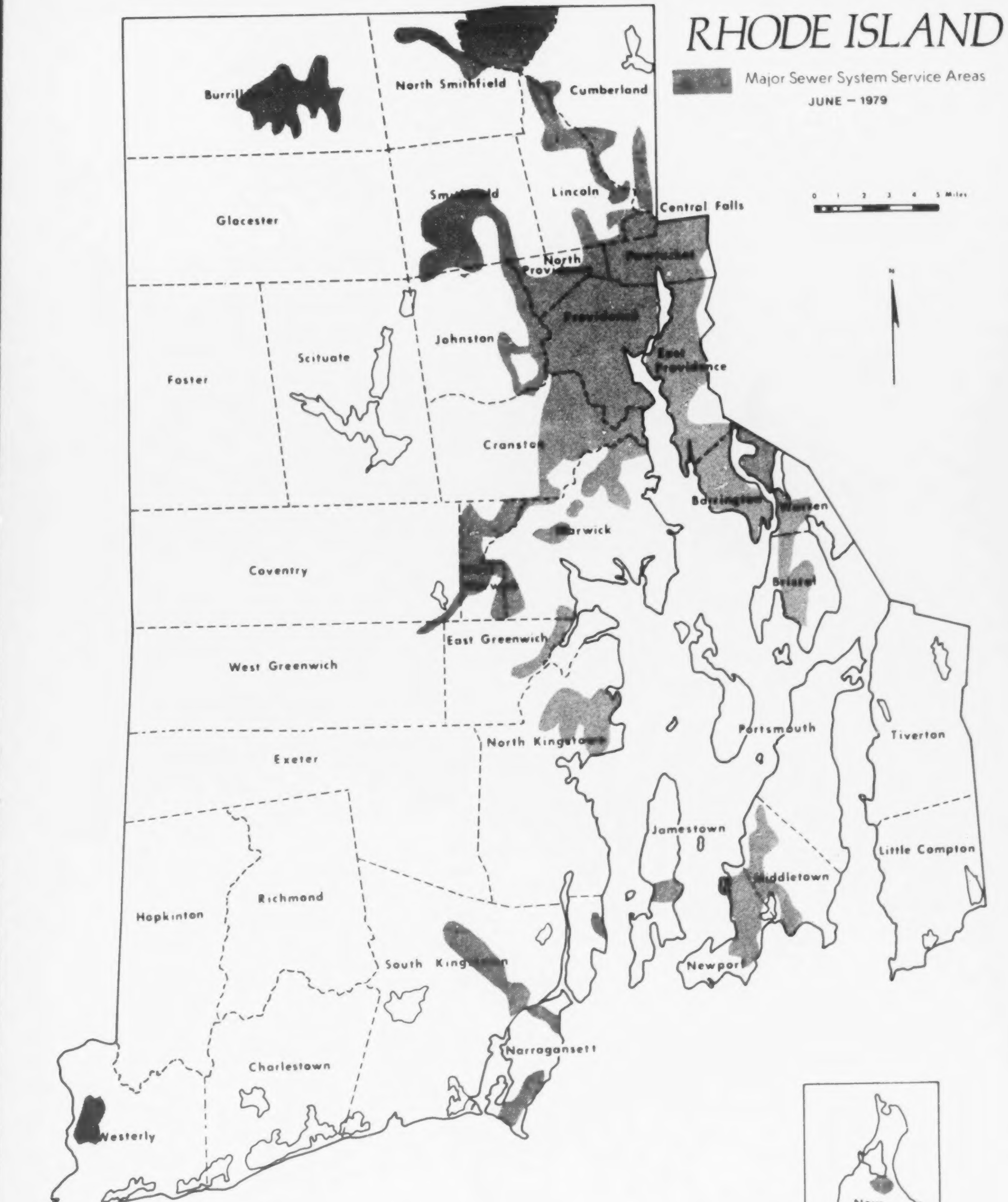
Department of Environmental Management
Division of Water Resources
Health Building, Davis Street
Providence, Rhode Island 02908
Phone 401-277-2234

Land Resources- The Division of Land Resources regulates solid waste disposal, individual sewerage disposal systems for homes (ISDS) and wet lands. The Rhode Island Department of Environmental Management must approve any operation which alters the biological character of a fresh water wetland, such as: filling, draining, running a ditch or drain into, changing water flow into or out of a stream, swamp or marsh. Generally these areas are protected from any form of disturbance. For further information contact:

Department of Environmental Management
Division of Land Resources
Park Street
Providence, Rhode Island 02903

Coastal Resources- Rhode Island Coastal Resources Management Council must approve any development or operation within, above, or beneath the tidal water below the mean high water mark. Also, shoreline protection facilities, physiographical features, tidal marshes, sand dunes, etc., come under the Management Council's jurisdiction. For further information contact:

Department of Environmental Management
Division of Coastal Resources
Park Street
Providence, Rhode Island 02903
Phone 401-277-2476


RHODE ISLAND
Major Sewer System Service Areas
JUNE – 1979
0 1 2 3 4 5 Miles
N
Burrill
North Smithfield
Cumberland
Glocester
Smithfield
Lincoln
Central Falls
North Providence
Pawtucket
Providence
Johnston
Scituate
Foster
East Providence
Cranston
Barrington
Warren
Warwick
Coventry
Bristol
East Greenwich
West Greenwich
North Kingstown
Portsmouth
Tiverton
Exeter
Jamestown
Little Compton
Middletown
Richmond
Hopkinton
South Kingstown
Newport
Narragansett
Charlestown
Westerly
New Shoreham

BASIC
ECONOMIC
STATISTICS

NATURAL RESOURCES

AGRICULTURE, FISHERIES AND MINERALS

FARMLAND

Farmland in Rhode Island in 1974, the latest year for which census data is available, totaled 61,068 acres, approximately 10% of the state's total land area, with cropland and open pasture accounting for about 29,078 acres, or 4.3% of total land area. The number of farms was 597 in 1974.

Less than 1 percent of Rhode Island's labor force is primarily engaged in farming, partly as a result of pressure for alternate labor employment, and partly as a result of increasing suburban growth which has tended to reduce available crop land. Dairy, live stock products and poultry farming are the most important commercial farming activities pursued in Rhode Island, accounting for about 43% of the $26,300,000 in farm products sold in 1977. Nursery and greenhouse products are also an important commercial farming activity accounting for about 33 percent.

Potatoes are the principal field crop grown in the state and apples are the principal commercial fruit grown.

FISHERIES

Landing of fish and shellfish at Rhode Island ports during 1978 was valued at $29.3 million. Landings were valued at $22.9 million in 1977. Butterfish, scup, yellowtail and blackback flounders, lobsters, cod, whiting, herring and clam meats accounted for the majority of the 1978 total edible fish. Inedible fish for bait, reduction and animal food accounted for approximately 19% of the state total fish catch.

The shellfish catch in 1978 totaled 9.2 million pounds valued at $12.8 million, 44% of the total value of fish landed. Lobsters and clam meats represented about 84% of the shellfish catch and 87% of the value of shellfish.

MINERALS

Rhode Island mineral resources currently being exploited include sand and gravel, the most important mineral product in the state, granite, limestone and miscellaneous stone for crushing. Sand, gravel and crushed stone are used for road and construction purposes. The value of mineral production in Rhode Island in 1977 totaled $5.6 million, with sand and gravel accounting for roughly 70% of the total with crushed stone accounting for nearly all the remainder. Considerable deposits of Cumberlandite, an ore containing titanium and iron, are located at Iron Mine Hill in the northeastern corner of the state. A process was developed in 1952 by the United States Bureau of Mines whereby about 90 percent of the titanium and 70 percent of the iron were recovered from the ore. However, to date no firm has found development of this resource to be economically feasible.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-April 1979

RHODE ISLAND FARM PRODUCTS & FISH CATCH - 1977-1978

FARM PRODUCTS

Total value of farm products by Rhode Island farms in 1977 was reported at $26,300,000 1/. Of this total crops were valued at $15,180,000 and livestock products at $11,210,000.

Cash Receipts from Farm Marketings - 1977

Livestock & Poultry

Commodity	Value
Cattle & Calves	$ 500,000
Hogs	900,000
Sheep & Lambs	20,000
Milk	6,100,000
Eggs	3,000,000
Chickens (excl. broilers)	90,000
Turkeys	100,000
Other Livestock	500,000
Total Livestock	$11,210,000

Crops

Commodity	Value
Hay	$ 200,000
Potatoes	3,700,000
Vegetables	1,800,000
Apples	700,000
Other Fruits	80,000
Forest Products	60,000
Nursery & Greenhouse	8,600,000
Misc. Crops	40,000
Total Crops	$15,180,000

Rhode Island Fish Catch - 1977 & 1978

The United States Department of Commerce, National Marine Fisheries Service reported a total fish catch in 1978 in Rhode Island of 83.7 million pounds valued at $29.3 million.

	-----1978-----		-----1977-----	
	Value	Pounds	Value	Pounds
Grand Total Fish Catch	$29,316,281	83,719,397	$22,922,148	72,078,219
Fish Total	$16,473,004	74,513,417	$11,619,309	62,657,427
Scup	1,434,894	6,136,927	972,214	6,580,723
Yellowtail Flounder	2,361,805	4,025,163	3,275,917	7,121,851
Blackback Flounder	2,157,989	5,311,169	1,365,971	3,986,916
Menhaden	281,075	13,181,510	206,623	10,070,600
Whiting	824,119	6,571,813	486,010	5,494,966
Cod	1,142,065	4,677,368	721,684	3,430,473
Butterfish	2,340,303	6,296,829	425,149	1,528,545
Other 2/	5,930,754	28,312,638	4,165,741	24,443,353
Shellfish Total	$12,843,277	9,205,980	$11,302,839	9,420,792
Clam Meats	5,309,470	4,952,934	3,777,108	4,586,579
Lobster	5,903,141	2,786,434	6,826,912	3,468,216
Other Shellfish	1,630,666	1,466,612	698,819	1,365,997

1/ Source: U. S. Department of Agriculture, Economic Research Service

2/ Including 14,505,603 pounds of fish used for bait, reduction and animal food in 1978 and 13,522,752 pounds in 1977.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-April 1979

BASIC
ECONOMIC
STATISTICS

BANKING

Comparative Statement of Assets of Savings Banks Commercial Banks, Trust Companies, and National Banks Located in Rhode Island, December 31, 1977 and December 31, 1976

	1977	1976
Savings Banks	$1,586,470,894	$1,462,878,469
Commercial Banks & Trust Companies	1,481,836,000	1,359,288,000
All State Chartered Banks	$3,068,306,894	$2,822,166,469
National Banks	3,511,488,319	3,100,198,492
Grand Total	$6,579,795,213	$5,922,364,961

Source: Banking Division, Department of Business Regulation, State of Rhode Island - 1978 Annual Report

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-April 1979

Consolidated Statement of Condition of Savings Banks and Institutions for Savings in Rhode Island
December 31, 1977

Number of Banks	6
Number of Regular Savings Accounts	365,586
Total Assets	$1,586,470,894
Selected Assets:	
Cash on hand and due from Banks	16,349,302
Bonds and Other Obligations	265,475,364
Corporate Stocks	61,134,635
Loans	1,182,031,526
Total Liabilities	$1,586,470,894
Selected Liabilities:	
Regular Savings Deposits and other time deposits	1,416,596,681
Total Surplus	122,852,770

Consolidated Statement of Condition of National Banks Located in Rhode Island
December 31, 1976*

Number of National Banks	5
Total Assets	$3,100,198,492
Selected Assets:	
U.S. Government Obligations	237,936,648
Other Securities	290,649,226
Loans and Discounts	1,773,884,012
Total Liabilities, Capital & Surplus	$3,100,198,492
Selected Liabilities:	
Demand Deposits of Individuals,etc.	661,089,048
Time Deposits	1,692,576,994
Total Capital Accounts	202,116,832

*December 31, 1976 is latest available consolidated statement on national banks.

Source: Banking Division, Department of Business Regulation,
State of Rhode Island-1977 & 1978 Annual Report

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-April 1979

Consolidated Statement of Condition of Commercial Banks and Trust Companies in Rhode Island
December 31, 1977

Number of Active Banks & Trust Companies	12
Number of Reporting Savings or Participation Deposits	10
Number of Regular Savings Accounts	253,294
Total Assets:	$1,481,836,000
Selected Assets:	
Cash on Hand and due from Banks	80,870,000
Bonds & Other Obligations	214,125,000
Loans	1,103,622,000
Total Liabilities:	$1,481,836,000
Selected Liabilities:	
Total Deposits	1,300,347,000
Total Capital and Surplus	98,696,000

Consolidated Statement of Condition of Building-Loan Associations in Rhode Island
December 31, 1977

Total Assets:	$579,568,279
Selected Assets:	
Total Mortgage Loans	499,870,365
U.S. Government Obligations	19,237,865
Total Liabilities, Shares and Surplus:	$579,568,279
Selected Liabilities, etc.	
Total Free Shares	$497,879,474
Total Surplus	35,678,452

Source: Banking Division, Department of Business Regulation,
State of Rhode Island - 1978 Annual Report

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-April 1979

Consolidated Statement of Condition of Loan and Investment Companies in Rhode Island
December 31, 1977

Total Assets	$71,382,996
Selected Assets:	
Loans	53,126,746
Cash	4,383,509
Investment in Subsidiaries	2,318,082
Total Liabilities, Capital etc.	$71,382,996
Selected Liabilities:	
Deposits	23,195,453
Notes Payable	10,434,620
Capital	1,659,372
Surplus	2,957,850
Undivided Profits	3,463,051

Consolidated State of Condition of Rhode Island Credit Unions
December 31, 1977

Number of Credit Unions	81
Number of Members	282,256
Number of Borrowers	115,357
Total Assets	$569,501,302
Selected Assets:	
Loans on Mortgages of Real Estate	219,270,433
Other Loans	207,050,776
Cash	29,734,901
Total Liabilities, Shares and Surplus	$569,501,302
Selected Liabilities, etc.:	
Deposits	263,052,109
Shares	243,063,860
Surplus	10,675,644

Source: Banking Division of Department of Business Regulation
State of Rhode Island - 1978 Annual Report

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-April 1979

MAJOR COMMERCIAL BANKS IN RHODE ISLAND
(Assets of $100 million or more)

Banks	Assets(12/31/77)
National Banks	
Columbus National Bank of Rhode Island	$ 135,082,723
Industrial National Bank of Rhode Island	2,212,702,000
Rhode Island Hospital Trust National Bank	1,103,952,000
Savings Banks	
Citizens Savings Bank	$561,932,850
Pawtucket Institution for Savings	209,841,355
People's Savings Bank	295,101,713
The Savings Bank of Newport	153,973,051
Woonsocket Institution for Savings	265,355,604
Banks and Trust Companies	
Citizens Trust Company	$ 154,104,000
Old Stone Bank	1,107,844,000
The Washington Trust Company of Westerly	112,671,000
Building-Loan Associations	
Old Colony Co-operative Bank	$526,057,476

SOURCE: Banking Division, Department of Business Regulation
State of Rhode Island - 1978 Annual Report

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-April 1979

BASIC
ECONOMIC
STATISTICS

MEDIA &
BUSINESS SERVICES

POSTSECONDARY SECRETARIAL, TECHNICAL AND VOCATIONAL SCHOOLS IN RHODE ISLAND

NAME	LOCATION
Avenue Secretarial School	Portsmouth
Blake Computer Programming Institute & Drafting School	East Providence
Copters Unlimited, Inc.	Warwick
Cumberland School of Welding	Cumberland
Executive Secretarial School	Newport
Hall Drafting Institute	Providence
Katharine Gibbs School	Providence
Lippitt Aviation, Inc.	Warwick
Milgrim Secretarial School	Newport
Modern Secretarial School	Providence
Nationwide Tractor Trailer Driving School	Smithfield
New England Career Institute	Pawtucket
Newport Executive Center	Newport
North Central Airways, Inc.	Lincoln
Parker School of Technicial Welding	West Warwick
Rhode Island Business Institute	Pawtucket
Rhode Island School of Broadcasting	North Providence
Rhode Island School of Electronics	Providence
Rhode Island School of Photography	Providence
Rhode Island Trades Shops School	Providence
Sawyer School	Providence
School of Medical Secretarial Sciences	Providence
Skylanes, Inc.	Lincoln
Sweeney School	Providence
Westerly School of Business	Westerly

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-May 1979

DATA PROCESSING SERVICES IN RHODE ISLAND

Firm	Location
A D P	Providence
A S A P Systems & Programming Inc.	Barrington
Accudata Inc.	Pawtucket
Affordable Computer Services	Scituate
American Data Systems Corp.	North Kingstown
Applied Color Systems, Inc.	North Providence
Applied Computer Sciences	Providence
Applied Systems Development Corp.	Providence
Automatic Data Processing	Providence
Business Service Inc.	South Kingstown
C-O-M Service Bureau Inc.	Providence
Commercial Computer Center	East Providence
Commercial Systems, Inc.	Cranston
Computer Power Inc.	Warwick
Computer Sciences Corp.	Middletown
Computer Service Center	East Providence
Computer Service Consultants	Warwick
Computer Services Corp.	Warwick
Data Corporation of America	Providence
Data Processing Service, Inc.	Providence
Dataman, Inc.	Warwick
Datatrol Inc.	East Providence
Digital Equipment Corp.	East Providence
Falvey Associates	Pawtucket
Flexadata Systems Inc.	Cranston
Gaming Dimensions Inc.	Providence
Hal Systems Inc.	Providence
IPL, Inc.	Providence
Independent Data Services	Bristol
Information Sciences	Providence
Information Systems, Inc.	Pawtucket
Itel Corp.	Providence
Keane Associates	East Providence
Logicon Inc.	Newport
Manageaid, Inc.	Pawtucket
Municipal Data Processing	East Providence
National E-F-T, Inc.	Warwick
New England Data Services	North Providence
Newport Data Processing	Newport
Newport National-Old Colony Banks	Newport
O R I Inc.	Newport
P R C Realtronics	Providence
Pacer System NETC	Newport
Phillips Business Systems, Inc.	Providence
Radcor Inc.	Portsmouth
R.I. Hospital Trust National Bank	Providence
SCS Computer Services Inc.	Providence
Span Management Systems	East Providence
Sperry Univac	East Providence
Storage Technology Corp.	Providence
Systems Consultants Inc.	Middletown
TRG Systems Co.	Pawtucket
Tax Rite Systems Inc.	Cranston
Technodata Inc.	Burrillville
Tesdata Systems Corp.	Providence

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-April 1979

TELEPHONE SERVICE IN RHODE ISLAND

Rhode Island telephone service is part of the New England Telephone Company.

Providence has in service two units of the latest electronic switching systems (#1 ESS). There are 31 major switching centers and three major toll switching machines in service in the state; plus thirteen smaller switching locations.

One of the services provided by the New England Telephone Company to its business customers is the new and faster CENTREX service. The service can be made available with appropriate notice wherever it is required.

As an alternative to centrex, DIMENSION SERVICE is available in Rhode Island. This pricing system allows the customer to contract with New England Telephone to pay the capital cost required for his service. This system has two features that may benefit certain customers. The contracted price for paying capital cost is not effected by rate increases. After paying capital costs the customer pays only for his use. These two factors allow a more stable and predictable rate for the customer over a period of time. Data link service is available in Rhode island.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-May 1979

POSTAL SERVICE IN RHODE ISLAND

The first automated post office in the United States postal system (project Turnkey) was opened on October 20, 1960 in Providence. Located in the West River Industrial Park, the facility was built at a cost of approximately $20,000,000 and is owned by the Intelex Systems, Inc., a subsidiary of International Telephone and Telegraph Company. The 126,000 square foot plant has a capacity of 4,000,000 pieces daily. Additional handling of extra first class mail by any of the Providence Area offices from any firm would create no serious problems and probably would receive same day processing. The postal service within Rhode Island is considered one of the most efficient in the United States. Postal lock boxes can be obtained at the Turnkey facility in Providence on a six month renewal basis.

There are approximately 100 U.S. post offices, stations and branches, including first, second, third and fourth class offices in Rhode Island.

RHODE ISLAND NEWSPAPERS AND WIRE SERVICES

There are 9 dailies, 1 bi-weekly, and 24 weekly newspapers published in Rhode Island.

The Providence Journal (morning), the Evening Bulletin (afternoon) and the Providence Sunday Journal all published by the Providence Journal Company have the largest circulation in the State.

Dailies	Address
Armstrong Daily	Providence
Brown Daily Herald	Brown University
Evening Bulletin	Providence
Newport Daily News	Newport
Pawtucket Times	Pawtucket
Pawtuxet Valley Daily Times	West Warwick
Providence Journal	Providence
Westerly Sun	Westerly
Woonsocket Call	Woonsocket

Bi-Weeklies	
Warwick Beacon	Warwick

Weeklies	
The Archway	Bryant College
Barrington Times	Barrington
Bristol Phoenix	Bristol
The Chariho Times	Hopkinton
Coventry Townsman	Coventry
The Cowl	Providence College
The Cranston Herald-Today	Cranston
The Cranston Mirror	Cranston
Cumberland-Lincoln News Leader	Cumberland
East Providence Post	East Providence
East Side	Providence
The Good 5¢ Cigar	University of Rhode Island
The Italian Echo	Providence
Lincoln-Cumberland Observer	Cumberland
Narragansett Times	South Kingstown
Newport Mercury & Weekly News	Newport
Observer	Smithfield
Providence Visitor	Providence
Rhode Island Herald	Pawtucket
Rhode Island Pendulum	East Greenwich
RISD Press	Rhode Island School of Design
Sakonnet Times	Portsmouth
The Standard-Times	North Kingstown
Warren-Times Gazette	Warren

WIRE SERVICE

The world's two largest news gathering services, the Associated Press and United Press International both maintain offices in Providence.

Western Union Telegraph Company has several offices in Rhode Island.

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-May 1979

RHODE ISLAND RADIO AND TELEVISION STATIONS

There are 15 AM and 8 FM radio stations in Rhode Island.

There are 4 TV stations, including an affiliate for each of the 3 major networks and an educational station in Rhode Island.

Radio Stations	Frequency	Location
WBRU-FM	95.5 Mhz	Providence
WEAN-AM	790.0 Khz	Providence
WHIM-AM	1110.0 Khz	East Providence
WHJY-FM	94.1 Mhz	East Providence
WICE-AM	1290.0 Khz	Providence
WJAR-AM	920.0 Khz	Providence
WLKW-AM	990.0 Khz	Providence
WLKW-FM	101.5 Mhz	Providence
WPJB-FM	105.1 Mhz	Providence
WPRO-AM	630.0 Khz	East Providence
WPRO-FM	92.3 Mhz	East Providence
WRIB-AM	1220.0 Khz	East Providence
WOTB-FM	107.1 Mhz	Middletown
WADK-AM	1540.0 Khz	Newport
WGNG-AM	550.0 Khz	Pawtucket
WARV-AM	1590.0 Khz	Warwick
WERI-AM	1230.0 Khz	Westerly
WERI-FM	103.7 Mhz	Westerly
WKRI-AM	1450.0 Khz	West Warwick
WKFD-AM	1370.0 Khz	North Kingstown
WNRI-AM	1380.0 Khz	Woonsocket
WWON-AM	1240.0 Khz	Woonsocket
WWON-FM	106.3 Mhz	Woonsocket

Television Stations	Channel	Location
WJAR-TV	10	Providence
WPRI-TV	12	East Providence
WSBE-TV (educational)	36	Providence
WTEV-TV	6	Providence and New Bedford

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-May 1979

CHAMBERS OF COMMERCE IN RHODE ISLAND

RHODE ISLAND:	Rhode Island Chamber of Commerce 206 Smith Street Providence, R.I. 02908
BARRINGTON:	Barrington Chamber of Commerce 20 Primrose Hill Barrington, R.I. 02806
BLOCK ISLAND:	Block Island Chamber of Commerce Drawer D Block Island, R.I. 02807
BRISTOL:	Bristol Chamber of Commerce 673 Metacom Avenue Box 299 Bristol, R.I. 02809
BURRILLVILLE:	Burrillville Chamber of Commerce 48 Main Street Harrisville, R.I. 02830
CHARLESTOWN:	Charlestown Tourist Association Box 270 Charlestown, R.I. 02813
COVENTRY:	Coventry Chamber of Commerce P.O. Box 347 Coventry, R.I. 02816
CRANSTON:	Cranston Chamber of Commerce 1060 Park Avenue Cranston, R.I. 02910
EAST GREENWICH:	East Greenwich Chamber of Commerce P.O. Box 95 East Greenwich, R.I. 02818
EAST PROVIDENCE:	East Providence Chamber of Commerce 148 Taunton Avenue East Providence, R.I. 02914
NARRAGANSETT:	Narragansett Chamber of Commerce Box 722 Narragansett, R.I. 02882
NEWPORT:	Newport Chamber of Commerce 10 America's Cup Avenue Newport, R.I. 02840

NORTH KINGSTOWN:	North Kingstown Chamber of Commerce 2497 Boston Neck Road North Kingstown, R.I. 02852
NORTH SMITHFIELD:	North Smithfield Chamber of Commerce North Smithfield, R.I. 02876
PASCOAG:	Pascoag Chamber of Commerce P.O. Box 146 Pascoag, R.I. 02859
PAWTUCKET:	Blackstone Valley Chamber of Commerce 42 Park Place Pawtucket, R.I. 02862
PORTSMOUTH:	Portsmouth Chamber of Commerce P.O. Box 234 Portsmouth, R.I. 02871
PROVIDENCE:	Greater Providence Chamber of Commerce 10 Dorrance Street Providence, R.I. 02903
SOUTH KINGSTOWN:	South Kingstown Chamber of Commerce 11 North Road Peace Dale, R.I. 02883
TIVERTON:	Tiverton Chamber of Commerce P.O. Box 89 Tiverton, R.I. 02878
WARREN:	Warren Chamber of Commerce P.O. Box 208 Warren, R.I. 02885
WARWICK:	Warwick Chamber of Commerce P.O. Box 243 Warwick, R.I. 02886
WESTERLY:	Westerly Chamber of Commerce 159 Main Street Westerly, R.I. 02891
WOONSOCKET:	Woonsocket Chamber of Commerce P.O. Box 1271 Woonsocket, R.I. 02896

RHODE ISLAND DEPARTMENT OF ECONOMIC DEVELOPMENT--Research Division-May 1979

The Rhode Island Department of Economic Development is a one-stop agency that can assemble a complete "package" for the industrial prospect. Through its Business and Industry Division it can arrange personal inspection tours and consultations with banks, state and local officials, and key development organizations. The Department can furnish accurate, detailed information relating to industrial sites, available plants and manufacturing space throughout the state. Incentive financing can be arranged through several plans which can cover up to 100% of the cost of new industrial facilities and machinery and equipment.

General inquiries or specific requests for facts and figures are invited. Replies will be prompt, factual and confidential.

For further information, call or write:

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